# Washington State Speed Report

**FIRST QUARTER OF CALENDAR YEAR 2005** 



**Washington State Department of Transportation** 

In cooperation with the United States Department of Transportation Federal Highway Administration

# WASHINGTON STATE

# DEPARTMENT OF TRANSPORTATION

# FIRST QUARTER SPEED REPORT FOR CALENDAR YEAR 2005

STRATEGIC PLANNING and PROGRAMMING

TRANSPORTATION DATA OFFICE

HIGHWAY USAGE BRANCH

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# **EXECUTIVE SUMMARY**

This report is based upon the speed data collected for the First Quarter (January 1<sup>st</sup> through March 31<sup>st</sup>) of calendar year 2005.

Speed trends within the state are remaining relatively consistent, with 31 - 63% of the vehicles observed, on all highways, traveling at or above the posted speed. The  $85^{th}$  percentile, for all state highways combined, is averaging 3 to 7 MPH above the posted speed limit, while the average speeds, for all state highways combined, is at or slightly below (1-4 mph). (See "Detailed Summary")

There were several sites that show vehicles traveling in excess of 100 miles per hour, which was from 1 vehicle to as many as 45 vehicles in the three-day sampling. Of the Top Ten 100+ mph club, four (4) were rural sites and ten (10) were urban. Permanent Traffic Recorder (PTR) site FED#60 PTR S826, Preston, I-90, mile post 23.54 recorded 45 vehicles, within the 72 hours collected, in excess of 100 miles-per-hour, which put this site at the top of the 100+MPH Club for this quarter. (See Top Ten List)

When compared to state averages, some individual sites tend to have a higher percentage of vehicles traveling faster than the posted speed limit. For example: the PTR site R060, Lacey, I-5, milepost 111.01 recorded 84.1% of the vehicles observed were at or above the posted speed limit with 38.3% of the total vehicles observed, at this location, traveling at least 5 mph and greater than the posted speed. (See "Top Ten List" or "Site Summary" for better details)

The volume of vehicles recorded this quarter is comparable to same quarter of previous years on most state highways. However, the volumes have changed, depending upon grouping of highway type (60 mph Interstate, 60 mph Non-Interstate, etc...). The number of sites operational may cause changes in volumes, during the quarter sampling, which may have been due to equipment failure, construction activities and/or a normal growth pattern existing within economical growth. (See graph in "Detailed Summary")

Please note: the current collection systems being used for this report reflects all vehicles observed within a random 72 hour sampling (Tuesday through Thursday), emergency and enforcement vehicles are included and may influence the numbers in an upward direction especially in the 100+ MPH group of the Top Ten Report (See "Top Ten List")

Special speed studies are available from the Transportation Data Office by contacting the Automated Data Collection Section at 360-570-2392 or E-mailing tdoadc@wsdot.wa.gov

# CALENDAR YEAR 2005 1st QUARTER TOP TEN SITES

# COMPRISED FROM ONE 3 DAY SAMPLING PER QUARTER--(TUESDAY THROUGH THURSDAY) POSTED SPEED LIMITS ARE REPORTED AS CARS/TRUCKS (60/60; 70/60)

					P TEN LI + MPH CI								
RA	NK/Q	<u>TR</u>		_	_		LOCATIO	<u>N</u>	NUMBER	OF VEH	ICLES AT	& OVER 1	00 MPH
FUTURE	FUTURE	FUTURE	CURRENT	FED SITE #	PTR/WIM SITE	SITE NAME	<u>SR #</u>	MILE POST	FUTURE	FUTURE	FUTURE	CURRENT	FUNC CLS
<u>4TH</u>	3rd	2nd	<u>1st</u>						4TH	<u>3rd</u>	<u>2nd</u>	<u>1st</u>	
			1	<u>60</u>	<u>S826</u>	PRESTON	I-90	23.54				45	R-5
			2	<u>58</u>	<u>R001</u>	MARYSVILLE	I-5	207.76				28	R-5
			3	<u>73</u>	<u>S825</u>	<u>ISSAQUAH</u>	I-90	14.65				21	U-5
			4	<u>66</u>	R034	TACOMA 48TH ST	I-5	131.18				16	U-5
			5	<u>36</u>	<u>R051</u>	MILL PLAIN SB	I-205	29.09				15	U-5
			5	<u>68</u>	<u>S809S</u>	MIDWAY SB	I-5	148.07				15	U-5
			6	<u>65</u>	<u>R019</u>	GRANDMOUND	I-5	86.32				12	R-5
			7	<u>15</u>	R082	EVERETT/PACIFIC	I-5	193.29				11	U-5
			7	<u>67</u>	<u>S837</u>	<u>FIFE</u>	I-5	136.8				11	U-5
			8	<u>5</u>	<u>R060</u>	<u>LACEY</u>	I-5	111.01				8	U-5
			9	<u>63</u>	R050	SILVERDALE	SR-003	44.33				7	U-1
			9	<u>64</u>	R045	WOODLAND	I-5	20.14				7	U-5
			10	<u>35</u>	R081	PASCO COURT ST	I-182	6.34				6	U-5
			10	<u>47</u>	<u>R061</u>	<u>ELTOPIA</u>	SR-395	36.24				6	R-1

# **CALENDAR YEAR 2005**

# 1st QUARTER TOP TEN SITES

COMPRISED FROM ONE 3 DAY SAMPLING PER QUARTER--(TUESDAY THROUGH THURSDAY)
POSTED SPEED LIMITS ARE REPORTED AS CARS/TRUCKS (60/60; 70/60)

#### **TOP TEN LIST** % OF VEHICLES AT & ABOVE **SPEED LIMIT LOCATION** % AT & ABOVE POSTED SPEED **RANK/QTR** +5 MPH & GREATER CURRENT FUTURE CURRENT FUTURE **FED** SITE # PTR/WIM **POSTED** SITE# **SPEED** SITE NAME SR# **MILE POST** 4TH 3rd 2nd 1st 4th 3rd 2nd 1st 4th 3rd 2nd 1st **LACEY** I-5 111.01 84.1% 60/60 38.3% R060 R050 **SILVERDALE** SR-003 44.33 77.7% 60/60 30.5% 3 73 67 36 48 44 34 49 81 68 60 S825 **ISSAQUAH** I-90 14.65 76.3% 60/60 38.5% S837 **FIFE** I-5 136.8 71.2% 60/60 29.9% R051 5 MILL PLAIN SB I-205 29.09 60/60 69.9% 33.2% P28 **CHATTAROY** SR-002 60/60 16.9% 301.4 68.5% **SALKUM** 7 R075 SR-012 77.78 68.1% 55/55 22.0% R036 SPOKANE-SPRAGUE AVE I-90 285.24 60/60 17.6% 66.7% P-15 9 **SPANGLE** SR-195 87.7 65.0% 60/60 16.4% 10 R062 **RICHLAND** SR-240 37.53 61.8% 55/55 25.4% S809S MIDWAY SB 11 I-5 148.07 61.0% 60/60 27.7% **PRESTON** 12 S826 I-90 23.54 58.5% 70/60 19.6%

# CALENDAR YEAR 2005 1st QUARTER TOP TEN SITES

# COMPRISED FROM ONE 3 DAY SAMPLING PER QUARTER--(TUESDAY THROUGH THURSDAY) POSTED SPEED LIMITS ARE REPORTED AS CARS/TRUCKS (60/60; 70/60)

		TEN											
	AVE	KAG	<u> </u>	PEE	<u> </u>		004TI0						
						<u>L</u>	<u>OCATIO</u>	<u>'N</u>					
RA	NK/Q	<u>TR</u>			1					AVE	RAGE SI	<u>PEED</u>	
FUTURE	FUTURE	FUTURE	CURRENT	FED SITE #	PTR/WIM SITE#	SITE NAME	<u>SR #</u>	MILE POST	FUTURE	FUTURE	FUTURE	CURRENT	POSTED SPEED LIMIT
<u>4TH</u>	<u>3rd</u>	<u>2nd</u>	<u>1ST</u>						<u>4TH</u>	<u>3rd</u>	<u>2nd</u>	<u>1st</u>	
			1	<u>5</u> <u>63</u> <u>36</u>	<u>R060</u>	<u>LACEY</u>	I-5	111.01				63.86	60/60
			2	<u>63</u>	<u>R050</u>	SILVERDALE	SR-003	44.33				62.97	60/60
			3	<u>36</u>	R051	MILL PLAIN SB	I-205	28.84				62.65	60/60
			4	<u>73</u>	<u>\$825</u>	<u>ISSAQUAH</u>	I-90	14.65				62.47	60/60
			5	67 48	<u>S837</u>	FIFE	I-5	136.8				61.80	60/60
			6	48	P28	CHATTAROY	SR-002	301.4				61.50	60/60
			7	<u>34</u>	R036	SPOKANE-SPRAGUE AVE	I-90	285.24				61.48	60/60
			8 9	<u>49</u> 41	<u>P15</u> P11	<u>SPANGLE</u> PATEROS	SR-195 SR-097	87.7 250.35				61.31 60.61	60/60 60/60
			10	61	P11 P29	YAKIMA	1-82	250.35 34.02				59.99	60/60
			10	<u>01</u>	<u>F29</u>	TAKIMA	1-02	34.02				59.99	60/60
			1	<u>60</u>	S826	PRESTON	I-90	14.65				70.51	70/60
			2	65	R019	GRAND MOUND	I-5	86.32				70.05	70/60
			3	64	R045	WOODLAND	I-5	20.71				69.92	70/60
			4	65 64 74	R055	MOSES LAKE	I-90	180.33				69.75	70/60
			5	58	R001	MARYSVILLE	I-5	207.76				69.74	70/60
			5	75	R014	TYLER/FISHTRAP	I-90	254.5				69.74	70/60
			6	<u>35</u>	R081	PASCO COURT ST	I-182	6.34				69.34	70/60
			6	<u>47</u>	R061	<u>ELTOPIA</u>	SR-395	38.21				69.34	70/60
			7	<u>72</u>	<u>P08</u>	<u>BUENA</u>	I-82	48.5				68.87	70/60
			8	<u>76</u>	<u>P-24</u>	STATELINE	I-90	298.4				68.69	70/60
			9	<u>59</u>	<u>P-10</u>	RITZVILLE #1	I-90	218.83				68.47	70/60
			10	<u>89</u>	<u>P7C</u>	RITZVILLE #2	SR-395	93.01				68.35	70/60

# **CALENDAR YEAR 2005**

# 1st QUARTER TOP TEN SITES

## COMPRISED FROM ONE 3 DAY SAMPLING PER QUARTER--(TUESDAY THROUGH THURSDAY)

POSTED SPEED LIMITS ARE REPORTED AS CARS/TRUCKS (60/60; 70/60)

	TOP	TEN	LIS	T	85TH PE	RCENTILE_								
							LOCATIO	N						
	RA	NK/Q	TR					_		85TH	PERCE	NTILE		
FUTURE	FUTURE	FUTURE	CURRENT	FED SITE #		<u>SITE NAME</u>	<u>SR #</u>	MILE POST	FUTURE	FUTURE	FUTURE	CURRENT	POSTED SPEED	FUNC CLS
<u>4TH</u>	<u>3rd</u>	2nd	<u>1st</u>						<u>4th</u>	<u>3rd</u>	<u>2nd</u>	<u>1st</u>		
			1 2	73 5	<u>S825</u> R060	<u>ISSAQUAH</u> LACEY	I-90 I-5	14.65 111.01				69.24 69.06	60/60 60/60	U-5 U-5
			3	36	R051	MILL PLAIN SB	I-205	28.84				69.05	60/60	U-5
			4	36 67 63 68 66 83 69	S837	FIFE	I-5	136.8				68.40	60/60	U-5
			5	63	R050	SILVERDALE	SR-003	44.33				68.36	60/60	U-1
			6	68	S809S	MIDWAY SB	I-5	148.07				68.24	60/60	U-5
			7	66	R034	TACOMA-48TH ST	I-5	131.18				67.59	60/60	U-5
			8	<u>83</u>	<u>S612</u>	VERNITA BRIDGE	SR-024	43.5				67.44	60/60	R-2
			9	<u>69</u>	<u>P3</u> P1	SEATTLE/185TH ST	I-5	176.72				67.30	60/60	U-5
			10	<u>70</u>	<u>P1</u>	<u>EVERETT</u>	I-5	185				67.26	60/60	U-5
			1	<u>64</u>	R045	WOODLAND	I-5	20.71				77.28	70/60	R-5
			2	<u>65</u>	R019	GRANDMOUND	I-5	86.32				76.94	70/60	R-5
			3	<u>60</u>	<u>S826</u>	PRESTON	I-90	14.65				76.79	70/60	R-5
			4	<u>75</u>	<u>R014</u>	TYLER/FISHTRAP	I-90	254.5				76.47	70/60	R-5
			5	<u>58</u>	R001	MARYSVILLE	I-5	207.76				76.30	70/60	R-5
			6	<u>74</u>	R055	MOSES LAKE	I-90	180.33				76.14	70/60	R-5
			7	<u>35</u>	R081	<u>PASCO</u>	I-182	6.34				75.73	70/60	U-5
			7	65 60 75 58 74 35 47	<u>R061</u>	<u>ELTOPIA</u>	SR-395	38.21				75.73	70/60	R-1
			8	<u>89</u>	<u>P7C</u>	RITZVILLE #2	SR-395	93.01				74.71	70/60	R-1
			9	<u>62</u> 59	<u>P09</u>	<u>PLYMOUTH</u>	I-82	121.2				74.70	70/60	R-1
			10	<u>59</u>	<u>P10</u>	RITZVILLE #1	I-90	218.83				74.68	70/60	R-5

# CALENDAR YEAR 2005 1st QUARTER TOP TEN SITES

# COMPRISED FROM ONE 3 DAY SAMPLING PER QUARTER--(TUESDAY THROUGH THURSDAY) POSTED SPEED LIMITS ARE REPORTED AS CARS/TRUCKS (60/60; 70/60)

-		TEN													
<u> </u>	DIFFERENTIAL SPLIT == 85TH PERCENTILE MINUS AVG SPD FOR ALL SITES IN SPEED STUDY  LOCATION  RANK/QTR  DIFFERENTIAL SPLIT BY MPH														
						L	OCATIO	N							
	RA	NK/Q	TR_		_	_			DIFF	EREN	TIAL SPI	IT BY M	<u>PH</u>		
	The control of the														
4TH :	3rd	<u>2nd</u>	_						<u>4th</u>	<u>3rd</u>	<u>2nd</u>				
			1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	15 69 21 83 40 70 68 80 66 57 22 64 62 81 65 77 75 77 67 58	R082 P3 R048 S612 P02 P1 S809S R077 R034 B04 R037 R045 P09 R062 R019 S825 R014 B03 S837 R001	EVERETT/PACIFIC SEATTLE/185TH ST NE SELAH VERNITA BRIDGE COULEE CITY EVERETT MIDWAY STONEHENGE TACOMA/48TH ST CLE ELUM WINTHROP WOODLAND PLYMOUTH RICHLAND GRANDMOUND ISSAQUAH TYLER/FISHTRAP PASCO/SR395 FIFE MARYSVILLE	I-5 I-82 SR-024 SR-002 I-5 SR-014 I-5 I-90 SR-020 I-5 I-82 SR-240 I-5 I-90 I-90 SR-395 I-5 I-5	193.29 176.72 24.83 43.5 179.1 184.48 148.07 102.27 131.18 82.7 191.9 20.71 121.2 37.53 86.32 14.65 254.5 27.2 136.8 207.76				10.58 9.63 9.31 8.97 8.49 8.38 8.32 8.30 8.27 7.74 7.66 7.36 7.21 6.92 6.89 6.77 6.73 6.66 6.60 6.56	60/60 60/60 70/60 60/60 65/60 60/60 65/60 60/60 70/60 70/60 55/55 70/60 60/60 70/60 70/60 70/60	U-5 R-5 R-1 U-5 R-5 R-5 R-5 R-5 R-5 R-5 R-5 R-1 R-5 R-1 R-5 R-1 R-5 R-1 R-5 R-1 R-5 R-1 R-5 R-1 R-5 R-1 R-1 R-1 R-1 R-1 R-1 R-1 R-1 R-1 R-1	

#### FIRST QUARTER 2005 SPEED SITE SUMMARY

In summary, the VOLUME of Vehicles Observed / AT & ABOVE Posted Speed Limit for FIRST Quarter of Calendar Year 2005:

POSTED SPEED LIMIT	<b>VOLUME OBSERVED</b>	<b>AT &amp; ABOVE</b>	% AT & ABOVE POSTED SPEED
70 MPH Non-interstate highways ==	84,518	38,058	45.0%
70 MPH Interstate highways ==	1,232,495	605,264	49.1%
65 MPH Non-Interstate highways ==			
60 MPH Non-interstate highways ==			
60 MPH Interstate highways ==			

Please see VEHICLES OBSERVED AT OR EXCEEDING POSTED SPEED LIMIT 2005 FIRST QUARTER GRAPH

In summary, the **AVERAGE SPEED of Vehicles Observed / 85<sup>TH</sup> PERCENTILE of Vehicles Observed** for FIRST Quarter of Calendar Year 2005

POSTED SPEED LIMIT	AVERAGE SPEED	85 <sup>TH</sup> PERCENTILE
70 MPH Non-interstate highways ==	68 MPH	75 MPH
70 MPH Interstate highways =	69 MPH	75 MPH
65 MPH Non-interstate highways ==	61 MPH	68 MPH
60 MPH Non-interstate highways ==	59 MPH	65 MPH
60 MPH Interstate highways ==	60 MPH	67 MPH
Speeds in this table have been rounded to the next number	r.	

Please see AVERAGE SPEEDS / 85<sup>TH</sup> PERCENTILE 2005 FIRST QUARTER GRAPH

For individual site data, please contact the Automated Data Collection Section at the Transportation Data Office (360-570-2392).

# **DETAILED SUMMARY**

The Top Ten List has two groups within <u>two</u> of the five categories of the TOP TEN LIST (Average Speed and 85<sup>th</sup> Percentile), one group is for highways with posted speeds of 60 mph and the other is for highways with a posted speed of 70 mph (These are the highways with the greatest volume of vehicles.)

## **AVERAGE SPEED:**

# Posted 60 MPH group:

Permanent traffic recorder (PTR) site FED#5, PTR R060, (Lacey), I-5, MP 111.01, is at the top of <u>two</u> of the five categories in the Top Ten List. This site ranked 1<sup>st</sup> in the Average Speed Category, with an average speed of 63.9 mph (3.9 mph over the posted speed limit) and ranked 1<sup>st</sup> with highest percentage of vehicles traveling at & above the posted speed limit, 84.1% during the three-day sampling. This site ranked 8<sup>th</sup> place in the 100+ Club with 8 vehicles recorded over 100 miles-per-hour (of the 8 vehicles, 7 were southbound).

(See Top Ten List)

# Posted 70 MPH group:

Permanent traffic recorder (PTR) site FED #60 PTR #S826 (Preston), milepost 23.54 on I-90, is ranked #1 for average speed with 70.5 mph, ranked 3<sup>rd</sup> in the 85<sup>th</sup> Percentile at 76.8 mph (6.8 mph over) with a differential split of 6.3 miles-per-hour within the three-day sampling. This site also ranked 1st in the 100+ club with 45 vehicles (majority of which were eastbound) recorded over 100 mph. (See Top Ten List)

# 85<sup>th</sup> PERCENTILE:

# Posted 60 MPH group:

Permanent Traffic Recorder (PTR) site FED#73, PTR S825, (Issaquah), I-90, MP 14.65, is ranked #1 with an 85<sup>th</sup> percentile of 69.24 mph, ranked 4<sup>th</sup> in the Average Speed Category, with an average speed of 62.47 mph (2.47 mph over the posted speed limit) and has a differential split of 6.77 miles-per-hour. This site also ranked 3<sup>rd</sup> in the highest percentage of vehicles traveling at & above the posted speed limit (76.3%). (See Top Ten List)

# Posted 70 MPH group:

Permanent Traffic Recorder (PTR) site FED #64, PTR R045 (Woodland), I-5, MP 20.71, is ranked #1 for 85<sup>th</sup> Percentile with 77.28 mph (7.28 mph over posted speed), in the Average speed category ranked 2<sup>nd</sup> with a recorded speed of 70.05 mph and has a differential spit of 7.23 miles-per-hour within the three-day sampling. This site also tied for 9<sup>th</sup> place in the 100+ club with 7 vehicles recorded at or over 100 mph. (See Top Ten List)

# **DETAILED SUMMARY CON'T:**

In comparing the first quarters from Calendar years 2003 and 2004 to this quarter of 2005, the average speeds have remained relatively the same. On highways with a 60 MPH posted speed limit the Average Speed is at the posted speed, on all other highway speed groups the Average Speed is slightly below the posted speed.

The 85<sup>th</sup> percentile has remained above the posted speed limit during all compared quarters. (See chart below)

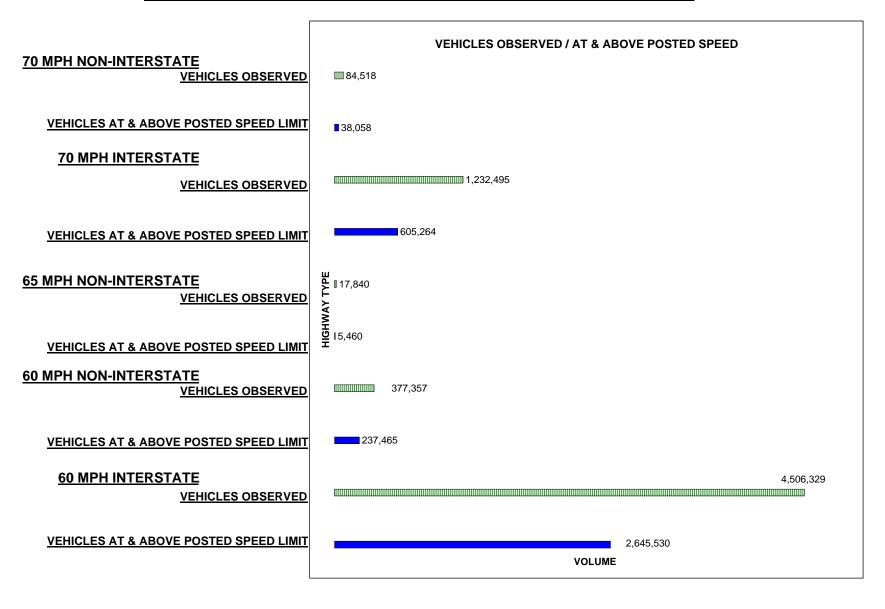
On highways with the posted speed of 60 mph, the percent of vehicles observed traveling at & above the posted speed limit has remained with at least 50% or greater vehicles at & above the posted speed limit. On highways with a posted speed of 65 MPH, the percentage of vehicles traveling at & above the speed limit has slightly risen this quarter compared to same quarter previous years. (See chart below)

On highways with a posted speed of 70 MPH, the percentage of vehicles at & above the posted speed has declined compared to 2003, yet has risen slightly over 2004, same quarter. (See chart below)

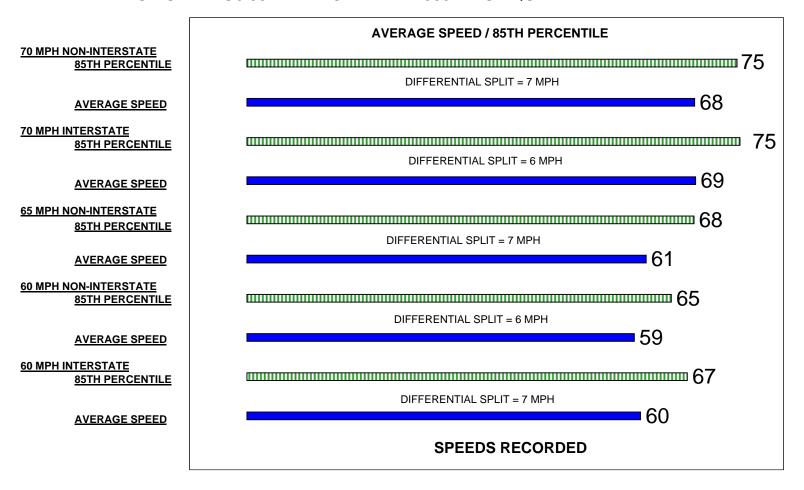
	1 <sup>st</sup> QUARTER 2005 COMPARED TO 1 <sup>st</sup> QUARTER 2004 & 2003														
HIGHWAY	<u>A</u> '	VG SPEE	<u>:D</u>	<u>85TH</u>	PERCEN	NTILE	VE	H OBSERV	ED	_	& ABOV			BER OF S	
<u>TYPE</u>	2003	2004	2005	2003	2004	2005	2003	2004	2005	2003	2004	2005	2003	2004	2005
60 MPH INTERSTATE	61MPH	59MPH	60MPH	68MPH	67MPH	67MPH	3,908,207	4,256,164	4,506,329	62%	53%	59%	10 of 12	11 of 12	12 of 12
60 MPH NON- INTERSTATE	59MPH	59MPH	59MPH	67MPH	67MPH	65MPH	321,455	380,789	377,357	62%	62%	63%	12 of 12	12 of 12	12 of 12
<u>65 MPH</u>	61MPH	61MPH	61MPH	68MPH	68MPH	68MPH	27,892	34,175	17,840	23%	25%	31%	4 of 4	4 of 4	4 of 4
70 MPH INTERSTATE	68MPH	68MPH	68MPH	75MPH	75MPH	75MPH	1,259,855	853,877	1,232,495	63%	48%	49%	14 of 14	12 of 14	14 of 14
70 MPH NON- INTERSTATE	68MPH	68MPH	68MPH	75MPH	75MPH	75MPH	79,660	80,279	84,518	61%	43%	45%	3 of 3	3 of 3	3 of 3

**SPECIAL NOTE:** Volumes of vehicles observed may vary quarter to quarter due to sites not recording data caused by construction, equipment failure and or weather related problems. Individual site data may vary from state averages, this may be due to construction activities and or weather related problems. The collection system currently used to produce this report collects all vehicles observed, Emergency and Enforcement vehicles are included and may be a contributing factor to the 100 MPH + category within the Top Ten List.

## **VEHICLES OBSERVED / AT & ABOVE POSTED SPEED LIMIT 2005 FIRST QUARTER**



# **AVERAGE SPEEDS / 85TH PERCENTILE 2005 FIRST QUARTER**



# **Speed Report Background**

The Annual and Quarterly Speed Monitoring Program is administered by the Transportation Data Office of the Washington State Department of Transportation (WSDOT), in co-operation with the U. S. Department of Transportation (USDOT), Federal Highway Administration (FHWA).

Prior to the enactment of the Federally mandated National Maximum Speed Limit (NMSL), the purpose of the Speed Monitoring program was to provide reliable speed data for the purpose of evaluating speed trends to assist in highway design within the state. After the NMSL was instituted in 1974, states were required to have speed monitoring programs which determined if the motorists, within the state, were in compliance with the 55 mile per hour speed limits set by the NMSL.

In November 1995, the "National Highway Designation Act", was enacted which resulted in the repeal of the NMSL. At that time, Washington State was no longer required to produce certification of speed limit enforcement. Even so, the program continued under the same format for several years.

Now the Annual/Quarterly Speed Monitoring Program is primarily intended to provide reliable data to be included in an annual report to be used in highway design, speed trend analysis, and collision analysis (as it relates to speeds).

Currently, there are 49 sites being monitored on Washington State highways with posted speeds of 55 miles per hour or greater. Monitoring is conducted on a quarterly and annual basis, the calendar year is comprised from January 1<sup>st</sup> through December 31<sup>st</sup>; each quarter of the calendar year is represented in four intervals of three months each. The data is collected in 72 continuous hours (3 days) of mid-week sampling sessions per quarter in order to measure seasonal variations. The data is collected in five mile per hour increments. Annual and quarterly speed data is collected with permanent traffic recorders using Phoenix Traffic Counters (Diamond Traffic Product) and 1060 Weigh-In-Motion Collectors (International Roadway Dynamics (IRD). In the report, Diamond units are referred to as Permanent Traffic Recorders (PTR) sites and IRD sites are referred to as Weigh-In-Motion (WIM). A description and location of each site is included within the report.

If there are any questions about this report please direct them to the Supervisor of the Automated Data Collection Section at 360-570-2392 or send an "E"mail to tdoadc@WSDOT.WA.GOV.

## SPEED SITE INFORMATIONAL REPORT

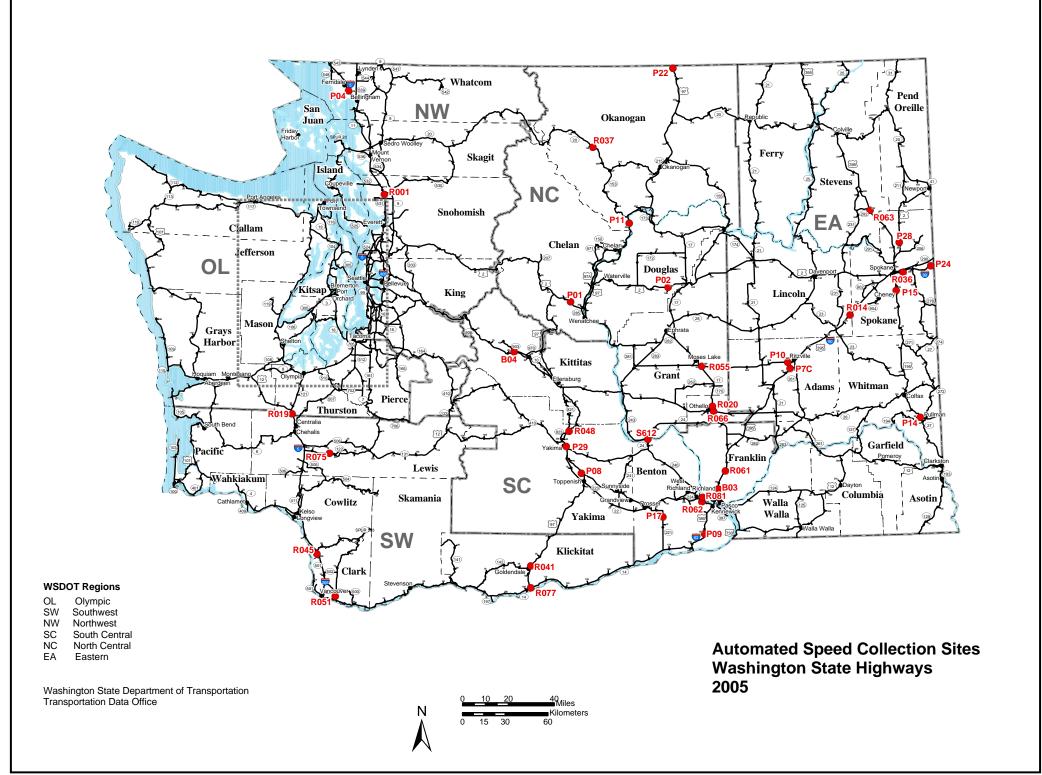
## STRATEGIC PLANNING AND PROGRAMMING TRANSPORTATION DATA OFFICE HIGHWAY USAGE BRANCH

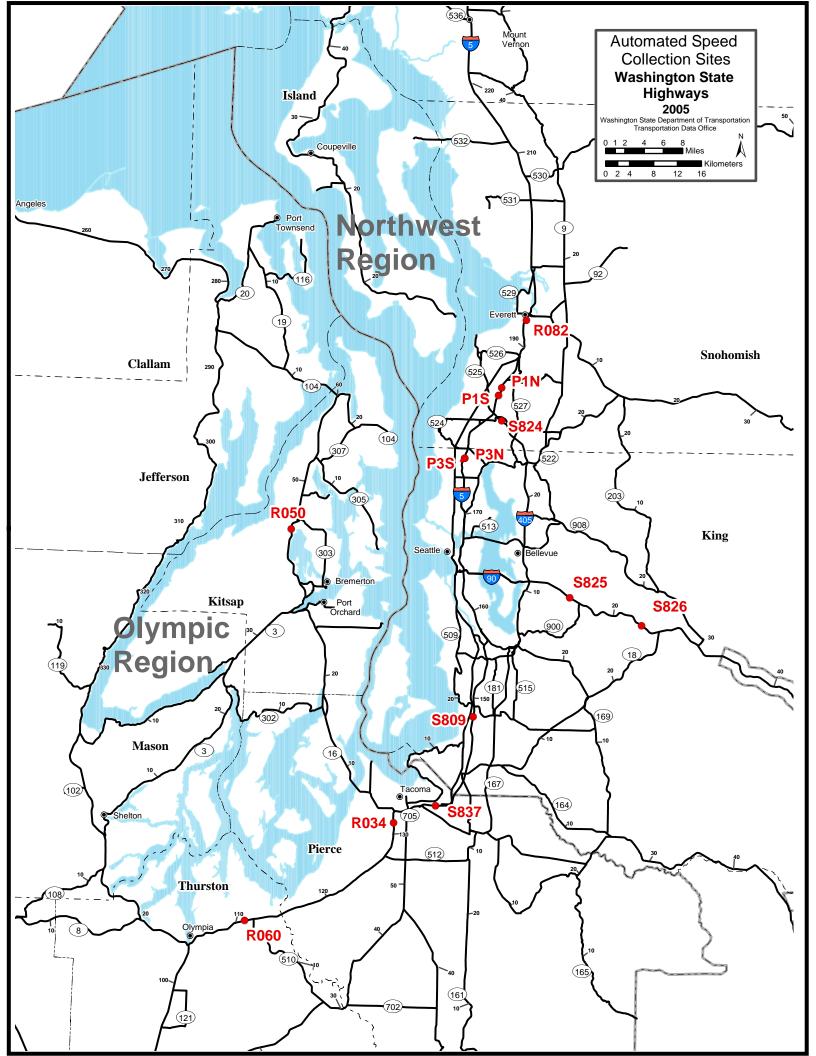
FEDERAL		_		_						
SPEED	Permanent Traffic R			Posted						
SITE	PTR/WIM	STATE		Speed			LOCATION	D'andia	<b>#1</b>	WSDOT
NUMBER	Site #	ROUTE	POST	Limit	FC	NHS	LOCATION	Direction	#Lanes	REGION
5	PTR-R060	I-5	111.01	60/60	U-5	1	LACEY	North / South	4 - 3	OR
13	PTR-S824	I-405	28.99	60/60	U-5	1	BOTHEL	North / South	2 - 2	NWR
15	PTR-R082	I-5	193.29	60/60	U-5	1	EVERETT/PACIFIC	North / South	3 - 3	NWR
18	NO LONGER REPO	_				•				
21	PTR-R048	I-82	24.83	70/60	R-5	1	SELAH	Westbound	2	SCR
22	PTR-R037	SR-20	191.90	60/60	R-2	6	WINTHROP	East / West	1 - 1	NCR
23	NO LONGER REPO	RTED								
25	PTR-R020	SR-17	30.37	60/60	R-1	6	OTHELLO EAST	North / South	1 - 1	NCR
26	NO LONGER REPO	RTED								
34	PTR-R036	I-90	285.24	60/60	U-5	1	SPOKANE SPRAGUE AVE.	East / West	3 - 3	ER
35	PTR-R081	I-182	6.34	70/60	U-5	1	PASCO/SR 182	East / West	3 - 3	SCR
36	PTR-R051	I-205	28.84	60/60	U-5	1	MILL PLAIN	Southbound	3	SWR
40	<u>WIM-P02</u>	SR-2	179.10	65/60	R-1	5	COULEE CITY	East / West	1 - 1	NCR
41	<u>WIM-P11</u>	SR-97	250.35	60/60	R-1	5	PATEROS	North / South	1 - 1	NCR
43	PTR-R041	SR-97	13.41	60/60	R-1	5	GOLDENDALE	North / South	2 - 2	SWR
44	PTR-R075	SR-12	77.78	55/55	R-1	5	SALKUM	East / West	1 - 1	SWR
47	PTR-R061	SR-395	36.24	70/60	R-1	2	ELTOPIA	North / South	2 - 2	SCR
48	<u>WIM-P28</u>	SR-2	301.40	60/60	R-1	2	CHATTAROY	East / West	2 - 2	ER
49	<u>WIM-P15</u>	SR-195	87.70	60/60	R-1	5	SPANGLE	North / South	2 - 2	ER
56	<u>WIM-P17</u>	SR-221	13.10	65/60	R-2	6	PROSSER	North / South	1 - 1	SCR
57	<u>WIM-B04</u>	I-90	82.70	70/60	R-5	1	CLE ELUM	East / West	2 - 2	SCR
58	PTR-R001	I-5	207.76	70/60	R-5	1	MARYSVILLE	North / South	3 - 3	NWR
59	<u>WIM-P10</u>	I-90	218.83	70/60	R-5	1	RITZVILLE	East / West	2 - 2	ER
60	PTR-S826	I-90	23.54	70/60	R-5	1	PRESTON	East / West	4 - 3	NWR
61	<u>WIM-P29</u>	I-82	34.02	60/60	U-5	1	YAKIMA	East / West	2 - 2	SCR
62	<u>WIM-P09</u>	I-82	121.20	70/60	R-5	1	PLYMOUTH	East / West	2 - 2	SCR
63	PTR-R050	SR-3	44.33	60/60	U-1	4	SILVERDALE	North / South	2 - 2	OR
64	PTR-R045	I-5	20.14	70/60	R-5	1	WOODLAND	North / South	3 - 3	SWR
65	PTR-R019	I-5	86.32	70/60	R-5	1	GRAND MOUND	North / South	2 - 2	OR
66	PTR-R034	I-5	131.18	60/60	U-5	1	48th St. TACOMA	North / South	4 - 4	OR

SITE	PTR/WIM	STATE	MILE	Speed						WSDOT
NUMBER	Site #	ROUTE	POST	Limit	FC	NHS	LOCATION	Direction	#Lanes	REGION
67	PTR-S837	I-5	136.80	60/60	U-5	1	FIFE	North / South	4 - 4	OR
68	PTR-S809	I-5	148.07	60/60	U-5	1	MIDWAY	Southbound	4	NWR
69	WIM-P3N	I-5	176.72	60/60	U-5	1	SEATTLE NE 185th Street	Northbound	4	NWR
69	WIM-P3S	I-5	176.72	60/60	U-5	1	SEATTLE NE 185th Street	Southbound	4	NWR
70	WIM-P1N	I-5	184.48	60/60	U-5	1	EVERETT	Northbound	4	NWR
70	WIM-P1S	I-5	185.35	60/60	U-5	1	EVERETT	Southbound	4	NWR
71	WIM-P04	I-5	261.33	70/60	R-5	1	FERNDALE	North / South	4 - 4	NWR
72	WIM-P08	I-82	48.50	70/60	R-5	1	BUENA	East / West	2 - 2	SCR
73	PTR-S825	I-90	14.65	60/60	U-5	1	ISSAQUAH	East / West	4 - 4	NWR
74	PTR-R055	I-90	180.33	70/60	R-5	1	MOSES LAKE	East / West	2 - 2	SCR
75	PTR-R014	I-90	254.23	70/60	R-5	1	TYLER/FISHTRAP	East / West	2 - 2	ER
76	WIM-P24	I-90	298.40	70/60	R-5	1	STATELINE	East / West	2 - 2	ER
77	WIM-B03	SR-395	27.20	70/60	R-1	2	PASCO SR 395	North / South	2 - 2	SCR
78	NO LONGER RE	PORTED								
79	NO LONGER RE	PORTED								
80	PTR-R077	SR-14	102.27	65/60	R-3	6	STONEHENGE	East / West	1 - 1	SWR
81	PTR-R062	SR-240	37.53	55/55	U-1	6	RICHLAND	East / West	1 - 1	SCR
82	PTR-R066	SR-26	43.06	65/60	R-1	6	OTHELLO EAST	East / West	1 - 1	NCR
83	PTR-S612	SR-24	43.50	60/60	R-2	6	VERNITA BRIDGE	East / West	1 - 1	SCR
84	WIM-P01	SR-2	113.10	60/60	R-1	5	CASHMERE	East / West	2 - 2	NCR
85	WIM-P14	SR-195	22.20	60/60	R-1	5	PULLMAN	North / South	1 - 1	ER
86	WIM-P22	SR-97	335.30	60/60	R-1	5	OROVILLE	North / South	1 - 1	NCR
87	NO LONGER RE	PORTED								
88	PTR-R063	SR 395	190.29	60/60	R-1	2	LOON LAKE	North / South	1 - 1	ER
89	WIM-P7C	SR-395	93.01	70/60	R-1	2	RITZVILLE#2	North / South	2 - 2	ER

PTR =	Permanent Tra	ffic Recorder Site	Nat	ional Highway System Routes	Wa. St. Dept.	of Transp. Regions
WIM =	Weigh-In-Motio	n Site	1 -	Interstate Route	OR	Olympic Region
SPEED	LIMIT= CARS/T	<u>RUCKS</u>	2 -	Congressional High Priority Route	NWR	Northwest Region
FC =	State Function	al Classification	3 -	Strategic Highway (STRAHNET)	SWR	Southwest Region
	of Speed Sites	<u> </u>	4 -	Major Strategic Highway Connector	NCR	North Central Region
	R5 or U5	Rural or Urban Interstate	5 -	Other NHS Routes	SCR	South Central Region
	R1	Rural Principal Arterial	6 -	Other State Highways	ER	Eastern Region

R2 or R3 Rural Minor Arterial/Rural Collector





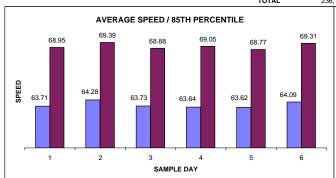
## STRATEGIC PLANNING and PROGRAMMING

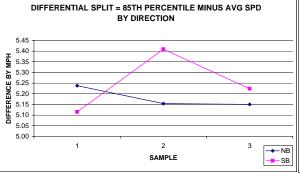
HIGHWAY USAGE BRANCH

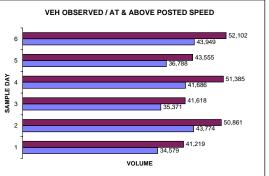
#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region		85th Pct.	<u>%</u> <u>AT &amp; ABOVE</u> <u>POSTED SPEED</u>
-	PTR-R060			44 1 05	CO/CO NID	24.570	44.040	CO 74	00.450/	00.000/	20 000/	C C00/	0.700/	0.420/	0.040/	0.040/	0.040/		1	OR	U-5	CO OF	83.9%
5	P1R-R060	I-5	1	11-Jan-05	60/60 NB	34,579	41,219	63.71		83.89%				0.13%	0.04%		0.01%	1				68.95	
		MP-111.01	2	11-Jan-05	60/60 SB	43,774	50,861	64.28	98.60%	86.07%	43.03%	8.20%	0.91%	0.14%	0.02%	0.00%	0.00%	1				69.39	86.1%
		LACEY	3	12-Jan-05	60/60 NB	35,371	41,618	63.73	98.12%	84.99%	35.41%	6.25%	0.95%	0.13%	0.05%	0.02%	0.01%					68.88	85.0%
			4	12-Jan-05	60/60 SB	41,686	51,385	63.64	97.47%	81.12%	37.99%	6.67%	0.76%	0.13%	0.04%	0.02%	0.01%	3				69.05	81.1%
			5	13-Jan-05	60/60 NB	36,788	43,555	63.62	98.34%	84.46%	33.80%	6.02%	0.79%	0.13%	0.04%	0.02%	0.01%					68.77	84.5%
			6	13-Jan-05	60/60 SB	43,949	52,102	64.09	98.27%	84.35%	41.60%	7.84%	0.83%	0.15%	0.05%	0.02%	0.01%	3				69.31	84.4%
					TOTAL	236,147	280,740	63.86	98.16%	84.12%	38.25%	6.99%	0.83%	0.14%	0.04%	0.02%	0.01%	8			-	69.06	84.1%
	AVED ACE SPEED / SETU DEDCENTILE						DIEEEDENTIAL SDLIT - SETH DEDCENTH E MINHE AVO SDD							VEH OBSERVED / AT & ABOVE BOSTED SPEED									







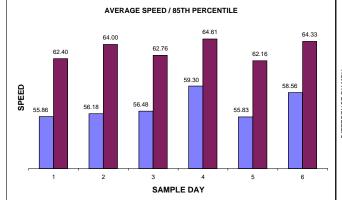
#### STRATEGIC PLANNING and PROGRAMMING

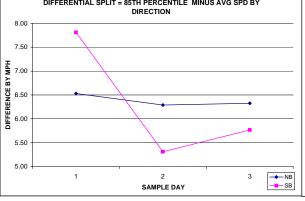
#### HIGHWAY USAGE BRANCH

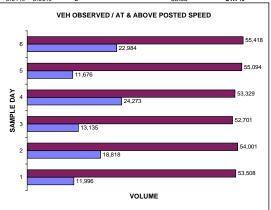
## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region NWR	State Func. Class U-5	85th Pct.	% AT & ABOVE POSTED SPEED
13	PTR	I-405	1	11-Jan-05	60/60 NB	11,996	53,508	55.86	59.45%	22.42%	3.73%	0.49%	0.09%	0.01%	0.00%	0.00%	0.00%					62.40	22.4%
	S824	MP-28.99 BOTHEL	2 3	11-Jan-05 12-Jan-05	60/60 SB 60/60 NB	18,818 13,135	54,001 52,701	56.18 56.48		34.85% 24.92%	7.41% 3.91%	0.91% 0.58%	0.18% 0.11%	0.06% 0.03%	0.03% 0.02%	0.01% 0.01%	0.01% 0.00%					64.00 62.76	34.8% 24.9%
			4	12-Jan-05	60/60 SB	24,273	53,329	59.30	82.97%	45.52%	9.58%	1.20%	0.22%	0.07%	0.02%	0.01%	0.01%	1				64.61	45.5%
			5	13-Jan-05	60/60 NB	11,676	55,094	55.83	58.71%	21.19%	3.44%	0.49%	0.08%	0.03%	0.01%							62.16	21.2%
			6	13-Jan-05	60/60 SB	22,984	55,418	58.56	78.82%	41.47%	8.05%	0.95%	0.18%	0.06%	0.02%	0.01%	0.00%	1				64.33	41.5%
					TOTAL	102,882	324,051	57.04	68.45%	31.75%	6.02%	0.77%	0.14%	0.04%	0.02%	0.01%	0.00%	2			•	63.38	31.7%
		AVERAG	E SPEED / 85T	H PERCENTILE	·		DIFFEREN	TIAL SPL		PERCE		IINUS A	/G SPD	ВҮ		,		VEH OE	BSERVE	D/AT&	ABOVE P	OSTED SPI	EED
		64.00	62.76	64.61		64.33	•	\								6				22,98	4		55,418







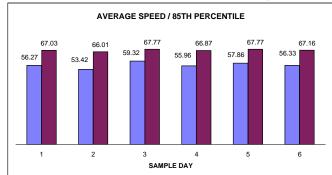
#### STRATEGIC PLANNING and PROGRAMMING

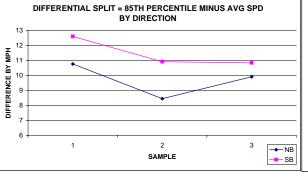
#### HIGHWAY USAGE BRANCH

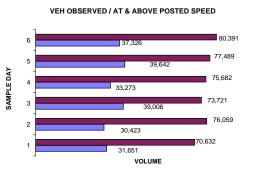
#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL Vehicles	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% AT & ABOVE POSTED SPEED
																			1	NWR	U-5		
15	PTR	I-5	1	11-Jan-05	60/60 NB	31,651	70,632	56.27	65.13%	44.81%	19.73%	5.02%	0.72%	0.12%	0.04%	0.02%	0.01%	5				67.03	44.8%
	R082	MP-193.29	2	11-Jan-05	60/60 SB	30,423	76,059	53.42	58.22%	40.00%	16.59%	2.75%	0.38%	0.06%	0.02%	0.01%	0.00%					66.01	40.0%
		EVERETT	3	12-Jan-05	60/60 NB	39,006	73,721	59.32	74.61%	52.91%	23.26%	5.78%	0.64%	0.12%	0.04%	0.02%	0.01%	2				67.77	52.9%
			4	12-Jan-05	60/60 SB	33,273	75,682	55.96	66.30%	43.96%	19.64%	3.63%	0.33%	0.06%	0.02%	0.01%	0.01%					66.87	44.0%
			5	13-Jan-05	60/60 NB	39,642	77,489	57.86	68.92%	51.16%	23.29%	5.76%	0.75%	0.12%	0.03%	0.01%	0.01%	3				67.77	51.2%
			6	13-Jan-05	60/60 SB	37,326	80,391	56.33	67.46%	46.43%	20.99%	3.83%	0.48%	0.08%	0.02%	0.01%	0.00%	1				67.16	46.4%
					TOTAL	211.321	453,974	56.52	66.76%	46.55%	20.59%	4.45%	0.55%	0.09%	0.03%	0.01%	0.01%	11			-	67.10	46.5%







#### STRATEGIC PLANNING and PROGRAMMING

#### HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

<u>Site</u> #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region SCR	State Func. Class R-5	85th Pct.	% AT & ABOVE POSTED SPEED
21	PTR R048	I-82 MP-24.83	1 2	11-Jan-05 12-Jan-05	70/60 WB 70/60 WB	1,683 1.676	5,346 5,298	63.98 64.41			58.01% 58.97%	31.48% 31.63%		0.24%	0.04%	0.02% 0.02%	0.02%		•	00.1		73.36 73.46	31.5% 31.6%
		SELAH	3	13-Jan-05	70/60 WB	1,927	5,838	64.04	83.28%	72.34%	57.93%	33.01%	4.44%	0.29%	0.07%							73.54	33.0%
					TOTAL	5,286	16,482	64.14	83.87%	73.27%	58.29%	32.07%	4.20%	0.32%	0.07%	0.01%	0.01%					73.45	32.1%
	_ 7:	AVERAGE \$	SPEED / OVER   73.4		73.54		DIFFERENT	AL SPLI		H PERC		E MINUS	S AVG	SPD		1	`	VEH OBS	SERVE	D/AT&	ABOVE I	POSTED S	PEED 5,838
	63.98		64.41		64.04	DIFFERNCE BY MPH 10.00	5							•		SAMPLE DAY			1,92	27			5,298
	1		2 SAMPLE DAY	,	3	9.00	) +	1	1	SAN	2 IPLE	,		3	-WB	1			1,683				5,346

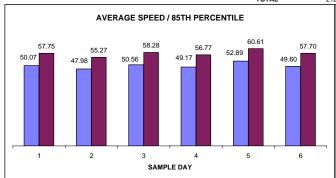
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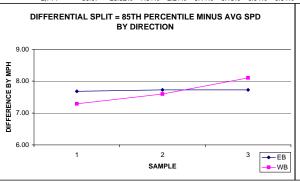
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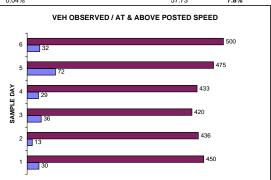
#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

<u>Site</u> #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region		85th Pct.	% AT & ABOVE POSTED SPEED
22	PTR	SR-20		11-Jan-05	60/60 EB	30	450	50.07	22.00%	6.67%	1.33%	0.000/							1	NCR	R-2	57.75	6.7%
22	PIK		1	11-Jan-05		30	450	50.07	22.00%	0.07%	1.33%	0.22%										57.75	
	R037	MP-191.90	2	11-Jan-05	60/60 WB	13	436	47.98	14.45%	2.98%	1.15%	0.69%										55.27	3.0%
		WINTHROP	3	12-Jan-05	60/60 EB	36	420	50.56	23.33%	8.57%	2.62%	0.95%	0.48%	0.24%	0.24%	0.24%						58.28	8.6%
			4	12-Jan-05	60/60 WB	29	433	49.17	17.78%	6.70%	1.39%	0.23%	0.23%									56.77	6.7%
			5	13-Jan-05	60/60 EB	72	475	52.89	40.84%	15.16%	5.05%	0.42%	0.42%									60.61	15.2%
			6	13-Jan-05	60/60 WB	32	500	49.60	22.00%	6.40%	1.60%	0.20%										57.70	6.4%
					TOTAL	212	2,714	50.07	23.62%	7.81%	2.21%	0.44%	0.18%	0.04%	0.04%	0.04%					-	57.73	7.8%





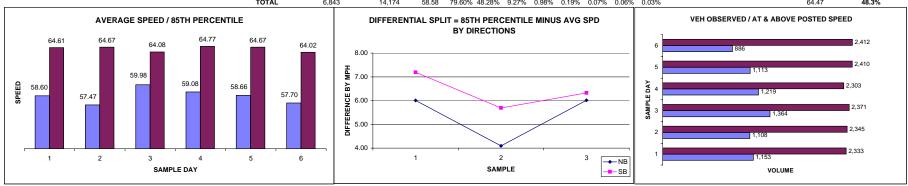


# STRATEGIC PLANNING and PROGRAMMING HIGHWAY USAGE BRANCH

#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region NCR	State Func. Class R-1	85th Pct.	% AT & ABOVE POSTED SPEED
25	PTR	SR-17	1	25-Jan-05	60/60NB	1,153	2,333	58.60	78.40%	49.42%	8.83%	0.86%	0.26%	0.17%	0.17%	0.04%			٠	HOIL		64.61	49.4%
	R020	MP-30.37 OTHELLO	2 3	25-Jan-05 26-Jan-05	60/60SB 60/60NB	1,108 1,364	2,345 2,371	57.47 59.98	73.73% 87.39%	47.25% 57.53%				0.09%	0.04%	0.04%						64.67 64.08	47.2% 57.5%
			4	26-Jan-05	60/60SB	1,219	2,303	59.08	83.93%	52.93%	9.86%	0.87%	0.09%	0.04%	0.04%							64.77	52.9%
			5	27-Jan-05	60/60NB	1,113	2,410	58.66			9.96%	1.45%	0.25%	0.08%	0.04%	0.04%						64.67	46.2%
			6	27-Jan-05	60/60SB	886	2,412	57.70	74.59%	36.73%	6.88%	0.79%	0.12%	0.04%	0.04%	0.04%						64.02	36.7%
					TOTAL	6,843	14,174	58.58	79.60%	48.28%	9.27%	0.98%	0.19%	0.07%	0.06%	0.03%					-	64.47	48.3%
		AVERAGE	E SPEED / 85	TH PERCENTI	LE		DIFFERENT	IAL SPL		H PER		E MINU	S AVG	SPD				VEH OB	SERVE	D/AT&	ABOVE I	POSTED SI	PEED
	64.61	64.67	64.08	64.77	64.67	64.02	0									6			88	36			2,412



#### STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

<u>Site</u> #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90		#Veh >100	Nat Hwy Sys	Region ER	State Func. Class U-5	85th Pct.	% AT & ABOVE POSTED SPEED
34	PTR	I-90	1	5-Apr-05	60/60 EB	30,692	49,433	61.08	94.32%	62.09%	15.37%	1.26%	0.15%	0.03%	0.02%	0.00%	0.00%		•		0.0	65.58	62.1%
	R036	MP- 285.00	2	5-Apr-05	60/60 WB	31,445	41,786	62.19		75.25%		1.83%	0.34%	0.07%	0.02%		0.01%					66.89	75.3%
		SPRAGUE AVE	3	6-Apr-05 6-Apr-05	60/60 EB 60/60 WB	30,801 31,762	49,333 41,973	61.16 62.34		62.43%			0.20%	0.06%	0.02%	0.01%	0.01%	2				65.96 67.19	62.4% 75.7%
			5	7-Apr-05	60/60 EB	28.742	49,770	60.68		57.75%			0.14%	0.05%	0.03%		0.00%	2				65.33	57.7%
			6	7-Apr-05	60/60 WB	29,412	41,985	61.69			17.53%			0.05%	0.02%	0.01%		3				66.23	70.1%
					TOTAL	182,854	274,280	61.48	95.10%	66.67%	17.62%	1.52%	0.23%	0.05%	0.02%	0.01%	0.01%	5				66.20	66.7%
		AVERAGE	SPEED / 85T	H PERCENTILE			DIFFERENT	IAI SPI	IT = 85T	H PFR(	:FNTII F	MINUS	SAVG	SPD					VEH O	BSERVED / AT &	ABOVE POSTED	SPEED	
	65.58	66.89	65.96	67.19		66.23 5.0	0		BY D	IRECTION	ON					6					29,412		,985
SPEED	61.08	62.19	1.16	62.34	65.33	HdW 4.7 ★B 30 4.5	'							•		5 A					28,742		,973
īs						OPERER ENCO	5									3					30,80	41	49,333
	1	2	3 SAMPLE	4 DAY	5 6	4.0	0 +	1	•	SAM	PLE	,			-EB -WB	1					30,69 volume	)2	49,433

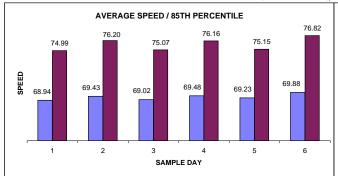
#### STRATEGIC PLANNING and PROGRAMMING

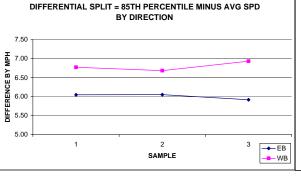
#### HIGHWAY USAGE BRANCH

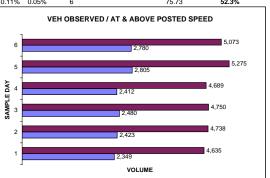
#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region		85th Pct.	<u>%</u> <u>AT &amp; ABOVE</u> POSTED SPEED
																			1	SCR	U-5		
35	PTR	I-182	1	25-Jan-05	70/60 EB	2,349	4,635	68.94	98.90%	94.69%	73.16%	50.68%	12.13%	1.36%	0.19%	0.15%	0.09%	2				74.99	50.7%
	R081	MP-6.34	2	25-Jan-05	70/60 WB	2,423	4,738	69.43	99.24%	94.36%	74.65%	51.14%	17.16%	2.87%	0.46%	0.13%	0.08%	1				76.20	51.1%
		PASCO	3	26-Jan-05	70/60 EB	2,480	4,750	69.02	98.74%	94.53%	73.33%	52.21%	12.74%	1.22%	0.27%	0.13%	0.04%					75.07	52.2%
			4	26-Jan-05	70/60 WB	2,412	4,689	69.48	99.13%	95.01%	75.18%	51.44%	17.06%	2.79%	0.38%	0.11%	0.06%	3				76.16	51.4%
			5	27-Jan-05	70/60 EB	2,805	5,275	69.23	99.07%	94.79%	74.82%	53.18%	13.38%	1.38%	0.23%	0.06%						75.15	53.2%
			6	27-Jan-05	70/60 WB	2,780	5,073	69.88	99.21%	94.91%	76.84%	54.80%	19.52%	3.27%	0.55%	0.12%	0.06%					76.82	54.8%
					TOTAL	15,249	29,160	69.34	99.05%	94.72%	74.69%	52.29%	15.35%	2.15%	0.35%	0.11%	0.05%	6			-	75.73	52.3%







#### STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

<u>Site</u> #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VE AT & AI POSTED	BOVE	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region SWR	State Func. Class U-5	85th Pct.	% AT & ABOVE POSTED SPEED
36	PTR R051	I-205 MP-29.09 MILL PLAIN	1 2 3	25-Jan-05 26-Jan-05 27-Jan-05	60/60 SB 60/60 SB 60/60 SB	40,1 38,4 40,9	71	56,534 56,859 57,762	62.78 62.34 62.82	93.37% 91.51% 93.55%	67.66%	31.81%		1.24% 0.90% 1.20%	0.23% 0.16% 0.20%	0.07% 0.07% 0.07%	0.02% 0.03% 0.02%	0.01% 0.02% 0.01%	2 9 4	1	SWK	0-5	69.09 68.89 69.18	71.1% 67.7% 70.9%
					TOTAL	119,6	620	171,155	62.65	92.81%	69.89%	33.15%	8.50%	1.11%	0.20%	0.07%	0.02%	0.01%	15			-	69.05	69.9%
		AVERAGE 69.09	SPEED / 85T	H PERCENTII	<b>-E</b> 69.18		6.60	DIFFERENT	IAL SPL		H PERO		E MINU:	S AVG	SPD		3	,	/EH OB\$	SERVE	D/AT&	ABOVE I	POSTED S	PEED 57,762
SPEED	62.78		62.34		62.82		ELEK ENCE BY MPH 94.9 (36.9 (3	55							•		SAMPLE DAY					36	40,981 8,471	56,859
_		1	2 SAMPLE	DAY	3	L	6.20 6.15	Ď	1	T	SAM	PLE			3	-SB	1				,	VOLUME	40,168	56,534

#### STRATEGIC PLANNING and PROGRAMMING

#### HIGHWAY USAGE BRANCH

#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

#### January 1st through March 31st

S	Site I #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> QE SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region NCR	State Func. Class R-1	85th Pct.	% AT & ABOVE POSTED SPEED
	40	WIM P02	SR-2 MP-179.10	1	25-Jan-05 25-Jan-05	65/60 EB 65/60 WB	26 31	124 125	58.80 59.46			20.97% 24.80%		1.61% 1.60%	1.60%					J	HOIL		67.58 68.37	21.0% 24.8%
		1 02	COULEE	3	26-Jan-05	65/60 EB	51	109	62.43	88.07%	77.06%	46.79%	13.76%	4.59%	0.92%								70.28	46.8%
			CITY	4	26-Jan-05	65/60 WB	60	135	63.46			44.44%			1.48%	0.74%	0.74%						70.19	44.4%
				5 6	27-Jan-05 27-Jan-05	65/60 EB 65/60 WB	14 20	101 142	55.16 56.40			13.86% 14.08%		0.99%									65.28 65.27	13.9% 14.1%
				-		TOTAL	202	736	50.04					0.040/	0.000/	0.440/	0.440/					-	67.83	27.4%
Г						IOIAL	202	736	59.34	76.22%	56.25%	27.45%	7.47%	2.31%	0.68%	0.14%	0.14%						67.83	27.4%
			AVERAC	GE SPEED / 85T	TH PERCENTILE			DIFFERENT	TAL SPL		TH PER		E MINU	S AVG	SPD		,	VE	HICLES	DBSEF	RVED / A	T & ABO\	/E POSTEI	) SPEED
	SPEED	67.58	59.46	70.28	70.19		.2. BY M. 8. 8. M. 8. P.								,		6 5 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	14	20		60		101	142 135 109

2

SAMPLE

→ EB → WB

VOLUME

7.00 -6.50 -

SAMPLE DAY

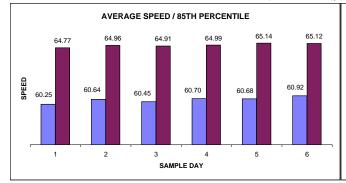
#### STRATEGIC PLANNING and PROGRAMMING

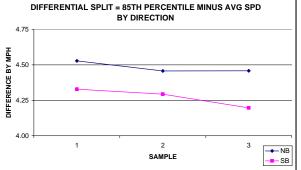
#### HIGHWAY USAGE BRANCH

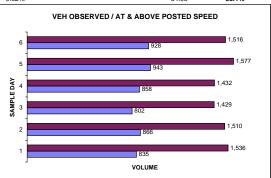
#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region NCR	State Func. Class R-1	85th Pct.	% AT & ABOVE POSTED SPEED
41	WIM	SR-97	1	26-Oct-04	60/60 NB	835	1,536	60.25	92.45%	54 36%	9.70%	1 50%	0.59%						5	NCK	K-1	64.77	54.4%
	P11	MP-250.35	2	26-Oct-04	60/60 SB	866	1,510	60.64			11.32%				0.07%	0.07%						64.96	57.4%
		PATEROS	3	27-Oct-04	60/60 NB	802	1,429	60.45			10.85%											64.91	56.1%
			4	27-Oct-04	60/60 SB	858	1,432	60.70	92.60%	59.92%	11.38%	1.96%	0.42%	0.07%								64.99	59.9%
			5	28-Oct-04	60/60 NB	943	1,577	60.68	91.31%	59.80%	12.94%	2.16%	0.44%	0.25%	0.13%							65.14	59.8%
			6	28-Oct-04	60/60 SB	928	1,516	60.92	93.87%	61.21%	12.66%	2.77%	0.66%	0.07%								65.12	61.2%
					TOTAL	5,232	9,000	60.61	92.63%	58.13%	11.49%	2.03%	0.56%	0.16%	0.04%	0.02%					•	64.98	58.1%







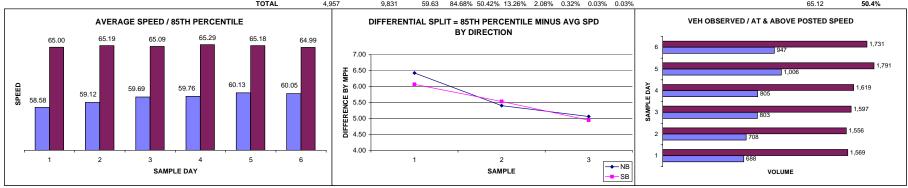
#### STRATEGIC PLANNING and PROGRAMMING

#### HIGHWAY USAGE BRANCH

#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys 1	Region SWR	State Func. Class R-1	85th Pct.	<u>%</u> AT & ABOVE POSTED SPEED
43	PTR	SR-97	1	25-Jan-05	60/60 NB	688	1,569	58.58	78.14%	43.85%	12.75%	1.85%	0.19%									65.00	43.8%
	R041	MP-15.17	2	25-Jan-05	60/60 SB	708	1,556	59.12	80.91%	45.50%	13.88%	2.06%	0.19%									65.19	45.5%
		GOLDENDALE	3	26-Jan-05	60/60 NB	803	1,597	59.69	86.41%	50.28%	12.96%	2.07%	0.31%	0.06%	0.06%							65.09	50.3%
			4	26-Jan-05	60/60 SB	805	1,619	59.76	84.37%	49.72%	14.52%	2.90%	0.37%	0.06%	0.06%							65.29	49.7%
			5	27-Jan-05	60/60 NB	1,006	1,791	60.13	88.22%	56.17%	13.51%	1.84%	0.45%									65.18	56.2%
			6	27-Jan-05	60/60 SB	947	1,731	60.05	87.46%	54.71%	11.79%	1.73%	0.35%	0.06%	0.06%							64.99	54.7%
			4,957	9,831	59.63	84.68%	50.42%	13.26%	2.08%	0.32%	0.03%	0.03%						-	65.12	50.4%			
		AVERAGE	SPEED / 85	TH PERCENTI	LE		DIFFERENTI	AL SPL	IT = 85T	H PERO	ENTILE	E MINU	S AVG	SPD				VEH OB	SERVE	D/AT&	ABOVE I	POSTED S	PEED



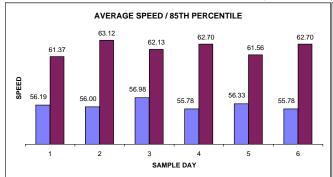
#### STRATEGIC PLANNING and PROGRAMMING

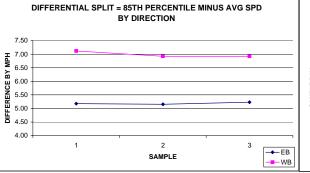
#### HIGHWAY USAGE BRANCH

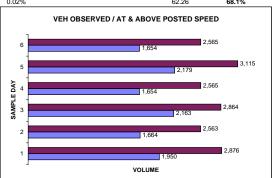
#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region		85th Pct.	% AT & ABOVE POSTED SPEED
44	PTR	SR-12	1	8-Feb-05	55/55 EB	1.950	2.876	56.19	67.80%	18.15%	1.25%	0.03%	0.03%						1	SWR	R-1	61.37	67.8%
						,																	
	R075	MP-77.78	2	8-Feb-05	55/55 WB	1,664	2,563	56.00	64.92%	26.41%	5.38%	1.29%	0.20%	0.04%	0.04%	0.04%						63.12	64.9%
		SALKUM	3	9-Feb-05	55/55 EB	2,163	2,864	56.98	75.52%	21.93%	1.64%	0.21%										62.13	75.5%
			4	9-Feb-05	55/55 WB	1,654	2,565	55.78	64.48%	23.78%	4.60%	1.21%	0.23%	0.12%	0.04%	0.04%						62.70	64.5%
			5	10-Feb-05	55/55 EB	2,179	3,115	56.33	69.95%	19.04%	1.09%	0.13%	0.06%	0.03%								61.56	70.0%
			6	10-Feb-05	55/55 WB	1,654	2,565	55.78	64.48%	23.78%	4.60%	1.21%	0.23%	0.12%	0.04%	0.04%						62.70	64.5%
					TOTAL	11,264	16,548	56.20	68.07%	22.00%	2.97%	0.64%	0.12%	0.05%	0.02%	0.02%						62.26	68.1%







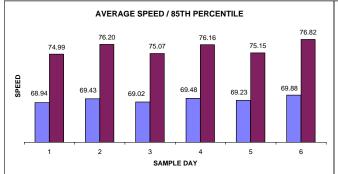
#### STRATEGIC PLANNING and PROGRAMMING

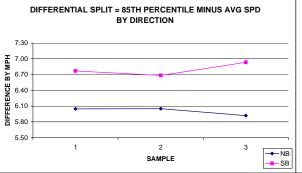
#### HIGHWAY USAGE BRANCH

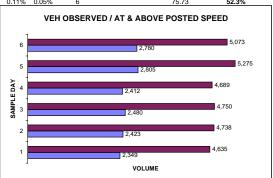
#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region SCR	State Func. Class R-1	85th Pct.	% AT & ABOVE POSTED SPEED
47	PTR	SR-395	1	8-Feb-05	70/60 NB	2,349	4,635	68.94	98.90%	94.69%	73.16%	50.68%	12.13%	1.36%	0.19%	0.15%	0.09%	2	•	00.1		74.99	50.7%
	R061	MP-36.24	2	8-Feb-05	70/60 SB	2,423	4,738	69.43	99.24%	94.36%	74.65%	51.14%	17.16%	2.87%	0.46%	0.13%	0.08%	1				76.20	51.1%
		ELTOPIA	3	9-Feb-05	70/60 NB	2,480	4,750	69.02	98.74%	94.53%	73.33%	52.21%	12.74%	1.22%	0.27%	0.13%	0.04%					75.07	52.2%
			4	9-Feb-05	70/60 SB	2,412	4,689	69.48	99.13%	95.01%	75.18%	51.44%	17.06%	2.79%	0.38%	0.11%	0.06%	3				76.16	51.4%
			5	10-Feb-05	70/60 NB	2,805	5,275	69.23	99.07%	94.79%	74.82%	53.18%	13.38%	1.38%	0.23%	0.06%						75.15	53.2%
			6	10-Feb-05	70/60 SB	2,780	5,073	69.88	99.21%	94.91%	76.84%	54.80%	19.52%	3.27%	0.55%	0.12%	0.06%					76.82	54.8%
					TOTAL	15,249	29,160	69.34	99.05%	94.72%	74.69%	52.29%	15.35%	2.15%	0.35%	0.11%	0.05%	6			-	75.73	52.3%
		AVERAGE	SPEED / 85T		DIFFERENT	IAI SPI	IT – 85T	H PER	FNTII	E MINII	SAVG	SPD			VFI	H ORSE	FRVFI	) / AT &	<b>AROVE</b>	POSTED	SPEED		







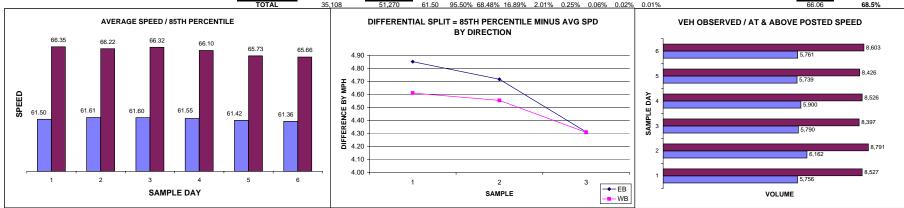
#### STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% AT & ABOVE POSTED SPEED
																			5	ER	R-1		
48	WIM	SR-2	1	15-Mar-05	60/60 EB	5,756	8,527	61.50	94.73%	67.50%	17.84%	2.28%	0.39%	0.08%								66.35	67.5%
	P-28	MP-301.40	2	15-Mar-05	60/60 WB	6,162	8,791	61.61	96.00%	70.09%	17.39%	2.02%	0.30%	0.09%	0.05%	0.02%						66.22	70.1%
		CHATTAROY	3	16-Mar-05	60/60 EB	5,790	8,397	61.60	95.36%	68.95%	17.73%	2.25%	0.26%	0.02%	0.01%	0.01%						66.32	69.0%
			4	16-Mar-05	60/60 WB	5,900	8,526	61.55	95.97%	69.20%	16.98%	2.02%	0.26%	0.08%	0.01%							66.10	69.2%
			5	17-Mar-05	60/60 EB	5,739	8,426	61.42	95.15%	68.11%	15.81%	1.60%	0.19%	0.04%	0.01%	0.01%						65.73	68.1%
			6	17-Mar-05	60/60 WB	5,761	8,603	61.36	95.78%	66.97%	15.59%	1.92%	0.12%	0.03%	0.02%							65.66	67.0%
					TOTAL	35,108	51,270	61.50	95.50%	68.48%	16.89%	2.01%	0.25%	0.06%	0.02%	0.01%					-	66.06	68.5%
		AVERAGI		DIFFERENTIAL SPLIT = 85TH PERCENTILE MINUS AVG SPD										VEH OBSERVED / AT & ABOVE POSTED SPEED									



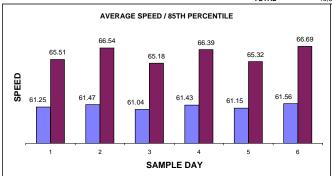
#### STRATEGIC PLANNING and PROGRAMMING

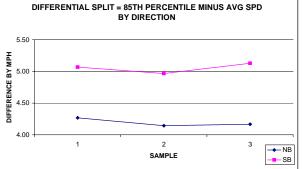
HIGHWAY USAGE BRANCH

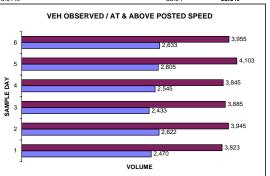
#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% AT & ABOVE POSTED SPEED
																			5	ER	R-1		
49	WIM	SR-195	1	8-Feb-05	60/60 NB	2,470	3,823	61.25	94.38%	64.61%	15.15%	2.28%	0.50%	0.08%	0.03%	0.03%						65.51	64.6%
	P-15	MP-87.70	2	8-Feb-05	60/60 SB	2,622	3,945	61.47	93.05%	66.46%	18.33%	3.22%	0.43%	0.10%	0.03%	0.03%						66.54	66.5%
		SPANGLE	3	9-Feb-05	60/60 NB	2,433	3,885	61.04	94.62%	62.63%	13.31%	1.60%	0.31%	0.10%	0.05%							65.18	62.6%
			4	9-Feb-05	60/60 SB	2,545	3,845	61.43	92.48%	66.19%	17.87%	2.86%	0.49%	0.18%	0.05%							66.39	66.2%
			5	10-Feb-05	60/60 NB	2,605	4,103	61.15	93.69%	63.49%	14.65%	2.49%	0.61%	0.17%	0.05%							65.32	63.5%
			6	10-Feb-05	60/60 SB	2,633	3,955	61.56	93.45%	66.57%	18.91%	3.31%	0.58%	0.10%								66.69	66.6%
					TOTAL	15,308	23,556	61.31	93.61%	64.99%	16.37%	2.63%	0.49%	0.12%	0.03%	0.01%						65.94	65.0%







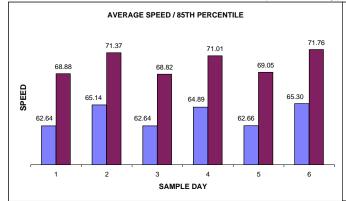
#### STRATEGIC PLANNING and PROGRAMMING

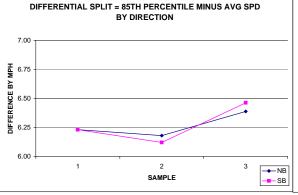
HIGHWAY USAGE BRANCH

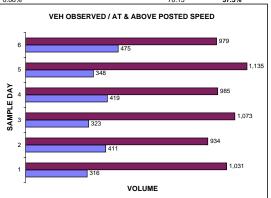
#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys		State Func. Class	85th Pct.	<u>%</u> AT & ABOVE POSTED SPEED
																			6	SCR	R-2		
56	WIM	SR-221	1	8-Feb-05	65/60 NB	316	1,031	62.64	92.92%	71.87%	30.65%	8.15%	2.42%	0.68%	0.29%	0.10%						68.88	30.6%
	P-17	MP-13.10	2	8-Feb-05	65/60 SB	411	934	65.14	97.64%	88.12%	44.00%	17.13%	5.35%	1.39%	0.32%	0.21%						71.37	44.0%
		PROSSER	3	9-Feb-05	65/60 NB	323	1,073	62.64	94.50%	72.69%	30.10%	8.01%	1.77%	0.28%								68.82	30.1%
			4	9-Feb-05	65/60 SB	419	985	64.89	97.87%	86.80%	42.54%	16.14%	5.38%	1.73%	0.30%							71.01	42.5%
			5	10-Feb-05	65/60 NB	348	1,135	62.66	92.60%	70.40%	30.66%	9.25%	2.56%	0.97%	0.18%							69.05	30.7%
			6	10-Feb-05	65/60 SB	475	979	65.30	96.53%	85.60%	48.52%	17.98%	6.54%	2.15%	0.72%	0.20%						71.76	48.5%
					TOTAL	2.292	6.137	63.81	95.23%	78.80%	37.35%	12.55%	3.91%	1.17%	0.29%	0.08%					-	70.15	37.3%







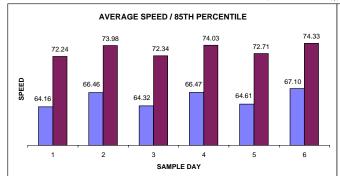
# STRATEGIC PLANNING and PROGRAMMING

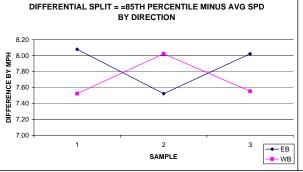
#### HIGHWAY USAGE BRANCH

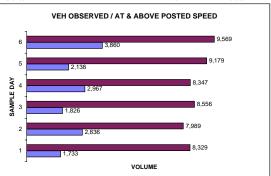
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region SCR	State Func. Class R-5	85th Pct.	<u>%</u> AT & ABOVE POSTED SPEED
57	WIM-	1-90	1	8-Feb-05	70/60 EB	1.733	8.329	64.16	95.76%	69.11%	43.65%	20.81%	4.89%	0.68%	0.10%	0.04%			•	SCR	K-5	72.24	20.8%
	B-04	MP-82.70	2	8-Feb-05	70/60 WB	2,836	7,989	66.46				35.50%				0.03%						73.98	35.5%
		CLE ELUM	3	9-Feb-05	70/60 EB	1,826	8,556	64.32				21.34%				0.07%						72.34	21.3%
			4	9-Feb-05	70/60 WB	2,967	8,347	66.47	96.35%	83.19%	57.77%	35.55%	7.39%	0.75%	0.24%	0.05%						74.03	35.5%
			5	10-Feb-05	70/60 EB	2,138	9,179	64.61	96.20%	70.51%	47.52%	23.29%	5.28%	0.71%	0.13%	0.04%						72.71	23.3%
			6	10-Feb-05	70/60 WB	3,860	9,569	67.10	96.65%	84.81%	62.57%	40.34%	8.36%	0.95%	0.14%	0.01%						74.33	40.3%
					TOTAL	15,360	51,969	65.53	96.30%	76.82%	52.36%	29.56%	6.33%	0.76%	0.16%	0.04%					-	73.27	29.6%







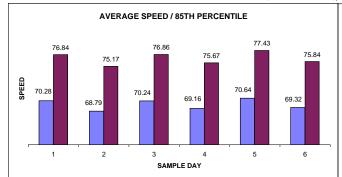
# STRATEGIC PLANNING and PROGRAMMING

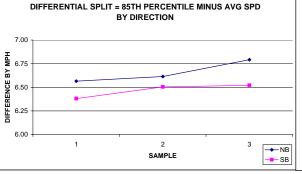
#### HIGHWAY USAGE BRANCH

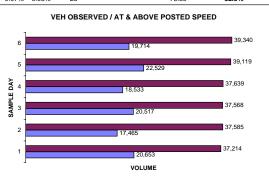
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region		85th Pct.	% AT & ABOVE POSTED SPEED
																		_	1	NWR	R-5		
58	PTR	I-5	1	8-Feb-05	70/60 NB	20,653	37,214	70.28	99.28%	95.91%	83.32%	55.50%	19.99%	2.41%	0.32%	0.06%	0.03%	/				76.84	55.5%
	R001	MP-207.76	2	8-Feb-05	70/60 SB	17,465	37,585	68.79	97.98%	92.77%	76.59%	46.47%	13.80%	1.52%	0.17%	0.04%	0.01%					75.17	46.5%
		MARYSVILLE	3	9-Feb-05	70/60 NB	20,517	37,568	70.24	99.33%	96.03%	83.23%	54.61%	20.00%	2.58%	0.30%	0.09%	0.03%	6				76.86	54.6%
			4	9-Feb-05	70/60 SB	18,533	37,639	69.16	98.05%	93.24%	78.37%	49.24%	15.61%	1.78%	0.20%	0.06%	0.03%	5				75.67	49.2%
			5	10-Feb-05	70/60 NB	22,529	39,119	70.64	99.26%	96.13%	84.52%	57.59%	22.98%	3.27%	0.38%	0.11%	0.04%	6				77.43	57.6%
			6	10-Feb-05	70/60 SB	19,714	39,340	69.32	98.37%	93.31%	79.41%	50.11%	16.14%	1.86%	0.18%	0.04%	0.02%	4				75.84	50.1%
					TOTAL	119,411	228,465	69.74	98.71%	94.56%	80.91%	52.27%	18.10%	2.24%	0.26%	0.07%	0.03%	28				76.30	52.3%







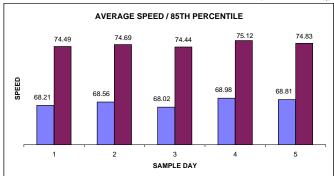
#### STRATEGIC PLANNING and PROGRAMMING

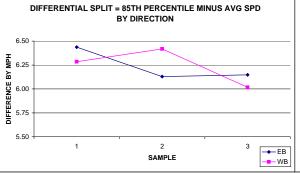
#### HIGHWAY USAGE BRANCH

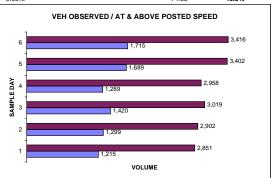
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region		85th Pct.	% AT & ABOVE POSTED SPEED
59	WIM-	1-90		8-Feb-05	70/60 EB	1.215	2.851	68.09	99.58%	OF 100/	64 500/	42 620/	9.37%	1.26%	0.25%	0.07%			1	ER	R-5	74.52	42.6%
39						, -																	
	P-10	MP-218.83	2	8-Feb-05	70/60 WB	1,299	2,902	68.21	99.69%	93.80%	66.71%	44.76%	8.65%	1.48%	0.24%	0.03%						74.49	44.8%
		RITZVILLE	3	9-Feb-05	70/60 EB	1,420	3,019	68.56	99.83%	95.26%	68.60%	47.04%	10.00%	1.49%	0.17%	0.07%						74.69	47.0%
			4	9-Feb-05	70/60 WB	1,289	2,958	68.02	99.29%	93.17%	65.69%	43.58%	8.42%	1.25%	0.27%	0.14%						74.44	43.6%
			5	10-Feb-05	70/60 EB	1,689	3,402	68.98	99.82%	95.36%	69.96%	49.65%	13.29%	1.91%	0.44%	0.09%						75.12	49.6%
			6	10-Feb-05	70/60 WB	1,715	3,416	68.81	99.80%	94.12%	71.05%	50.20%	10.80%	1.17%	0.23%	0.09%						74.83	50.2%
					TOTAL	8,627	18,548	68.47	99.68%	94.50%	67.91%	46.51%	10.19%	1.43%	0.27%	0.08%					-	74.68	46.5%







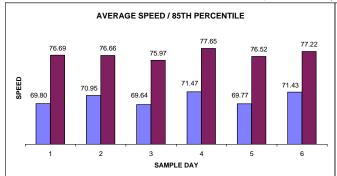
#### STRATEGIC PLANNING and PROGRAMMING

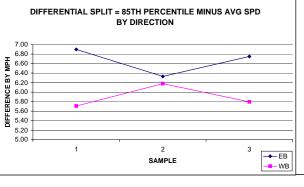
#### HIGHWAY USAGE BRANCH

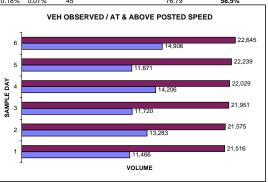
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

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	DTD	100		0.5.1.05	70/00 ED	44.400	04.540	00.00	00.700/	00 000/	70 400/	50.000/	40.040/	0.400/	0.740/	0.040/	0.400/		1	NWR	R-5	70.00	F0 00/
60	PTR	I-90	1	8-Feb-05	70/60 EB	11,466	21,516	69.80	98.78%	92.36%	79.46%	53.29%	18.94%	3.40%	0.71%	0.21%	0.10%	8				76.69	53.3%
	S826	MP-23.54	2	8-Feb-05	70/60 WB	13,283	21,575	70.95	99.78%	97.71%	88.17%	61.57%	18.88%	3.15%	0.70%	0.17%	0.08%	8				76.66	61.6%
		PRESTON	3	9-Feb-05	70/60 EB	11,720	21,951	69.64	98.61%	92.50%	79.69%	53.39%	16.46%	2.70%	0.73%	0.14%	0.05%	8				75.97	53.4%
			4	9-Feb-05	70/60 WB	14,206	22,029	71.47	99.86%	98.33%	88.80%	64.49%	23.70%	4.30%	0.69%	0.19%	0.05%	5				77.65	64.5%
			5	10-Feb-05	70/60 EB	11,671	22,239	69.77	98.93%	93.15%	79.37%	52.48%	18.20%	3.51%	0.70%	0.23%	0.12%	12				76.52	52.5%
			6	10-Feb-05	70/60 WB	14,906	22,645	71.43	99.86%	98.11%	89.75%	65.82%	21.30%	3.87%	0.68%	0.14%	0.04%	4				77.22	65.8%
					TOTAL	77,252	131,955	70.51	99.30%	95.38%	84.23%	58.54%	19.59%	3.49%	0.70%	0.18%	0.07%	45			-	76.79	58.5%







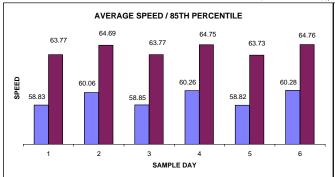
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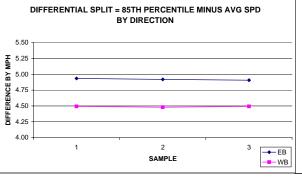
#### HIGHWAY USAGE BRANCH

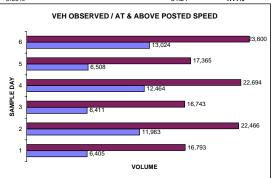
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

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61	WIM	I-82	1	8-Feb-05	60/60 EB	6.405	16.793	58.83	87.08%	38.14%	3.95%	0.26%	0.04%	0.01%					1	SCR	0-5	63.77	38.1%
	P-29	MP-34.02	2	8-Feb-05	60/60 WB	11,963	22,466	60.06	90.96%						0.01%							64.69	53.2%
		YAKIMA	3	9-Feb-05	60/60 EB	6,411	16,743	58.85	87.05%	38.29%	3.93%	0.42%	0.05%	0.02%								63.77	38.3%
			4	9-Feb-05	60/60 WB	12,464	22,694	60.26	91.75%	54.92%	9.41%	1.13%	0.12%	0.01%	0.00%	0.00%						64.75	54.9%
			5	10-Feb-05	60/60 EB	6,508	17,365	58.82	87.12%	37.48%	3.89%	0.44%	0.05%	0.01%	0.01%							63.73	37.5%
			6	10-Feb-05	60/60 WB	13,024	23,600	60.28	91.76%	55.19%	9.47%	1.13%	0.14%	0.04%	0.02%	0.00%						64.76	55.2%
					TOTAL	56,775	119,661	59.62	89.62%	47.45%	7.03%	0.77%	0.09%	0.02%	0.01%	0.00%						64.24	47.4%







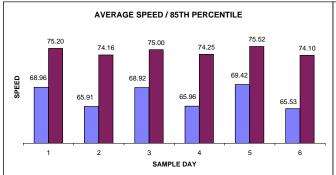
#### STRATEGIC PLANNING and PROGRAMMING

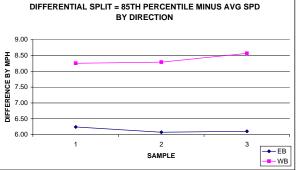
#### HIGHWAY USAGE BRANCH

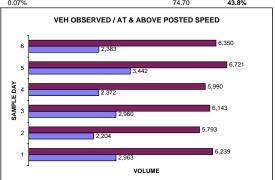
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region SCR	State Func. Class R-5	85th Pct.	% AT & ABOVE POSTED SPEED
62	WIM	I-82	1	8-Feb-05	70/60 EB	2.963	6.239	68.96	99 50%	94.07%	71 97%	47 49%	13.98%	2.89%	0.54%	0.05%			1	SCR	K-5	75.20	47.5%
	P-09	MP-121.20	,	8-Feb-05	70/60 WB	2,204	5,793	65.91					7.56%									74.16	38.0%
		PLYMOUTH	3	9-Feb-05	70/60 EB	2,960	6,143		99.46%													75.00	48.2%
			4	9-Feb-05	70/60 WB	2,372	5,990	65.96								0.03%						74.25	39.6%
			5	10-Feb-05	70/60 EB	3,442	6.721	69.42	99.54%	94.33%	74.44%	51.21%	15.16%	3.70%	0.89%	0.22%						75.52	51.2%
			6	10-Feb-05	70/60 WB	2,383	6,350	65.53	85.56%	77.26%	63.39%	37.53%	7.23%	0.82%	0.11%							74.10	37.5%
					TOTAL	16,324	37,236	67.49	93.15%	86.35%	69.04%	43.84%	10.80%	1.98%	0.39%	0.07%					-	74.70	43.8%







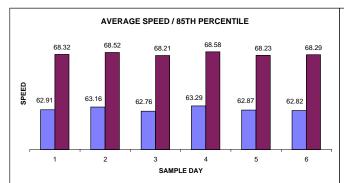
# STRATEGIC PLANNING and PROGRAMMING

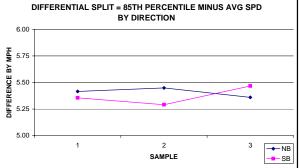
#### HIGHWAY USAGE BRANCH

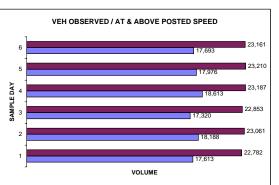
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

# 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region OR	State Func. Class U-1	85th Pct.	% AT & ABOVE POSTED SPEED
63	PTR	SR-3	1	8-Feb-05	60/60 NB	17,613	22,782	62.91	97.20%	77.31%	30.08%	4.35%	0.48%	0.08%	0.01%	0.01%			•	O.C	٠.	68.32	77.3%
	R050	MP-44.33	2	8-Feb-05	60/60 SB	18,188	23,061	63.16	97.94%	78.87%	32.28%	4.66%	0.65%	0.11%	0.03%	0.01%	0.01%	1				68.52	78.9%
		SILVERDALE	3	9-Feb-05	60/60 NB	17,320	22,853	62.76	96.98%	75.79%	29.24%	3.99%	0.53%	0.15%	0.04%	0.02%	0.02%	2				68.21	75.8%
			4	9-Feb-05	60/60 SB	18,613	23,187	63.29	98.15%	80.27%	32.66%	4.98%	0.78%	0.13%	0.03%	0.01%	0.00%	1				68.58	80.3%
			5	10-Feb-05	60/60 NB	17,976	23,210	62.87	97.12%	77.45%	29.38%	4.07%	0.56%	0.16%	0.07%	0.03%	0.03%	3				68.23	77.4%
			6	10-Feb-05	60/60 SB	17,693	23,161	62.82	96.92%	76.39%	29.44%	4.51%	0.57%	0.10%	0.03%	0.02%						68.29	76.4%
					TOTAL	107,403	138,254	62.97	97.39%	77.69%	30.52%	4.43%	0.60%	0.12%	0.03%	0.02%	0.01%	7			-	68.36	77.7%







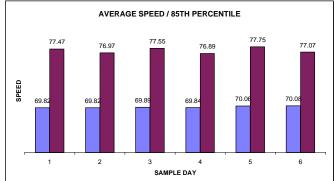
# STRATEGIC PLANNING and PROGRAMMING

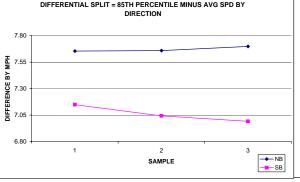
#### HIGHWAY USAGE BRANCH

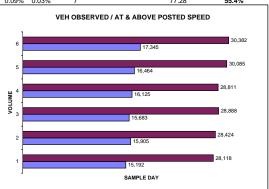
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

# 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>Sample</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys 1	Region SWR	State Func. Class R-5	85th Pct.	% AT & ABOVE POSTED SPEED
	PTR	I-5	1	8-Feb-05	70/60 NB	15,192	28,118	69.82	99.29%	92.61%	74.34%	54.03%	22.98%	3.62%	0.55%	0.11%	0.05%	1				77.47	54.0%
64	R045	MP-20.71	2	8-Feb-05	70/60 SB	15,905	28,424	69.82	99.31%	94.59%	74.25%	55.96%	20.48%	2.82%	0.27%	0.08%	0.01%	1				76.97	56.0%
		WOODLAND	3	9-Feb-05	70/60 NB	15,683	28,888	69.89	99.28%	92.87%	74.94%	54.29%	23.51%	3.62%	0.49%	0.11%	0.04%					77.55	54.3%
			4	9-Feb-05	70/60 SB	16,125	28,811	69.84	99.41%	94.94%	74.39%	55.97%	19.92%	3.11%	0.30%	0.06%	0.01%	1				76.89	56.0%
			5	10-Feb-05	70/60 NB	16,464	30,085	70.06	99.25%	93.18%	75.81%	54.72%	24.60%	4.17%	0.49%	0.12%	0.04%	3				77.75	54.7%
			6	10-Feb-05	70/60 SB	17,345	30,382	70.08	99.46%	95.08%	76.71%	57.09%	20.69%	3.49%	0.35%	0.07%	0.01%	1				77.07	57.1%
			96,714	174,708	69.92	99.33%	93.89%	75.10%	55.36%	22.04%	3.48%	0.41%	0.09%	0.03%	7			-	77.28	55.4%			
		AVERAGE	E SPEED / 851	TH PERCENTIL	.E		DIFFEREN	ITIAL SPL		PERCE		NUS AV	G SPD BY	1				VEH OB	SERVE	D / AT & /	ABOVE P	OSTED SP	EED







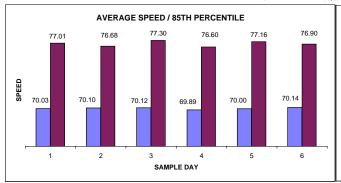
#### STRATEGIC PLANNING and PROGRAMMING

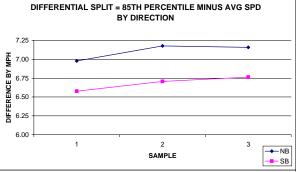
#### HIGHWAY USAGE BRANCH

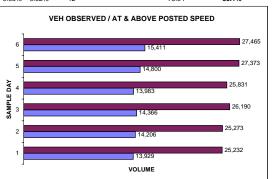
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90		#Veh >100	Nat Hwy Sys			85th Pct.	% AT & ABOVE POSTED SPEED
65	PTR	I-5	1	8-Feb-05	70/60 NB	13.929	25.232	70.03	99.75%	95.80%	76.81%	55 20%	20 47%	3.32%	0.38%	0.07%	0.02%	2	1	OR	R-5	77.01	55.2%
00	R019	MP-86.32	ż	8-Feb-05	70/60 NB	14,206	25,273						19.07%				0.02%	2				76.68	56.2%
	KUIS	GRANDMOUND	2	9-Feb-05	70/60 SB 70/60 NB	14,206			99.75%								0.02%	3				77.30	54.9%
		GRANDWOOND	3				26,190											2					
			4	9-Feb-05	70/60 SB	13,983	25,831	69.89	99.81%	96.10%	77.10%	54.13%	18.78%	2.63%	0.36%	0.05%	0.02%	1				76.60	54.1%
			5	10-Feb-05	70/60 NB	14,800	27,373	70.00	99.67%	96.07%	76.41%	54.07%	21.31%	3.23%	0.38%	0.09%	0.03%	2				77.16	54.1%
			6	10-Feb-05	70/60 SB	15,411	27,465	70.14	99.71%	96.35%	78.44%	56.11%	20.13%	2.84%	0.35%	0.09%	0.02%	2				76.90	56.1%
					TOTAL	86.695	457.004	70.05	00.740/	00.400/	77 220/	FF 000/	20.200/	2.000/	0.200/	0.000/	0.000/	40			-	70.04	55.1%
					IUIAL	80,090	157,364	70.05	99.74%	90.10%	11.33%	55.09%	20.30%	3.06%	0.38%	0.08%	0.02%	12				76.94	33.1%







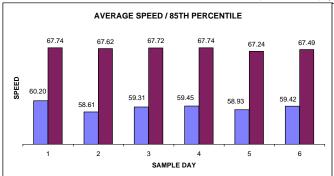
# STRATEGIC PLANNING and PROGRAMMING

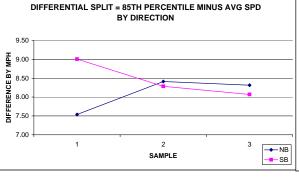
#### HIGHWAY USAGE BRANCH

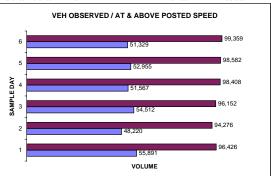
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys		State Func. Class	85th Pct.	% AT & ABOVE POSTED SPEED
66	PTR	I-5		8-Feb-05	60/60 NB	FF 004	00.400	60.20	00.700/	57.96%	04 440/	4 500/	0.040/	0.13%	0.04%	0.01%	0.01%	-	1	OR	U-5	67.74	E0 00/
99	PIK	1-5	1			55,891	96,426	60.20	82.73%	57.96%	24.11%	4.59%	0.64%	0.13%	0.04%	0.01%	0.01%	5				67.74	58.0%
	R034	MP-131.18	2	8-Feb-05	60/60 SB	48,220	94,276	58.61	72.16%	51.15%	22.84%	5.16%	0.77%	0.15%	0.04%	0.01%	0.01%	3				67.62	51.1%
		48TH ST	3	9-Feb-05	60/60 NB	54,512	96,152	59.31	80.13%	56.69%	23.95%	4.63%	0.70%	0.14%	0.03%	0.01%	0.00%	1				67.72	56.7%
		TACOMA	4	9-Feb-05	60/60 SB	51,567	98,408	59.45	74.34%	52.40%	23.56%	5.22%	0.80%	0.16%	0.04%	0.02%	0.01%	2				67.74	52.4%
			5	10-Feb-05	60/60 NB	52,955	98,582	58.93	77.26%	53.72%	21.43%	3.87%	0.60%	0.11%	0.04%	0.01%	0.01%	3				67.24	53.7%
			6	10-Feb-05	60/60 SB	51,329	99,359	59.42	74.45%	51.66%	22.40%	4.66%	0.73%	0.15%	0.04%	0.01%	0.00%	2				67.49	51.7%
					TOTAL	314,474	583,203	59.32	76.84%	53.92%	23.04%	4.68%	0.71%	0.14%	0.04%	0.01%	0.01%	16			-	67.59	53.9%







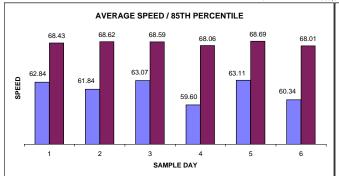
# STRATEGIC PLANNING and PROGRAMMING

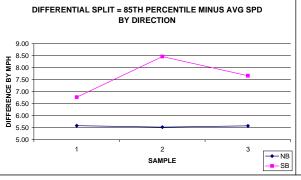
#### HIGHWAY USAGE BRANCH

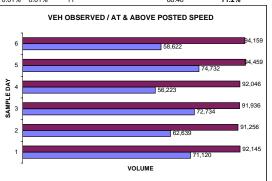
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90		#Veh >100	Nat Hwy Sys			85th Pct.	% AT & ABOVE POSTED SPEED
67	DTD			0 5-6 05	60/60 NB	74 400	00.445	62.84	05 400/	77.18%	20.400/	F 000/	0.500/	0.420/	0.040/	0.000/	0.040/		1	OR	U-5	CO 40	77.00/
67	PTR	I-5	1	8-Feb-05		71,120	92,145	62.84	95.48%	77.18%	30.16%	5.23%	0.56%	0.13%	0.04%	0.02%	0.01%	4				68.43	77.2%
	S837	MP-136.80	2	8-Feb-05	60/60 SB	62,639	91,256	61.84	87.70%	68.64%	31.49%	5.97%	0.70%	0.09%	0.02%	0.01%	0.00%					68.62	68.6%
		FIFE	3	9-Feb-05	60/60 NB	72,734	91,936	63.07	96.12%	79.11%	31.78%	5.60%	0.58%	0.13%	0.03%	0.01%	0.00%	1				68.59	79.1%
			4	9-Feb-05	60/60 SB	56,223	92,046	59.60	77.74%	61.08%	27.04%	4.45%	0.53%	0.10%	0.03%	0.01%	0.01%	3				68.06	61.1%
			5	10-Feb-05	60/60 NB	74,732	94,459	63.11	95.92%	79.12%	32.43%	6.06%	0.58%	0.12%	0.02%	0.01%	0.01%					68.69	79.1%
			6	10-Feb-05	60/60 SB	58,622	94,159	60.34	81.84%	62.26%	26.73%	4.24%	0.52%	0.09%	0.02%	0.01%	0.00%	3				68.01	62.3%
					TOTAL	396,070	555,946	61.80	89.15%	71.24%	29.94%	5.26%	0.58%	0.11%	0.03%	0.01%	0.01%	11			-	68.40	71.2%







# STRATEGIC PLANNING and PROGRAMMING HIGHWAY USAGE BRANCH

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VE AT & AI POSTED	BOVE	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90		#Veh >100	Nat Hwy Sys	Region NWR	State Func. Class U-5	85th Pct.	% AT & ABOVE POSTED SPEED
68	PTR S809S	I-5 MP-148.07 MIDWAY	1 2 3	15-Feb-05 16-Feb-05 17-Feb-05	60/60 SB 60/60 SB 60/60 SB	63,5 61,6 53,5	606	95,845 97,895 99,113	61.80 60.95 57.07	88.44% 84.86% 71.21%	62.93%	28.11%	5.39%	0.87%	0.20%	0.07%		0.01% 0.02% 0.01%	3 8 4	•			68.53 68.28 67.92	66.4% 62.9% 54.0%
		AVERAG	E SPEED / 85T	H PERCENTIL	TOTAL	178,7	749	292,853	59.92 AL SPLIT :			IAL MINU				0.06%	0.02%		15 H OBSE	RVED	) / AT &	ABOVE	68.24 POSTED	61.0% SPEED
	61.80	68.53	60.95	58.28	57.07		12 11 10								*		3					53,547		99,113
SPEED							DIFFERENCE										SAMPLE DAY					61,6	06	97,895
-			2		3		7 6	•			2				3		1					63,	596	95,845
			SAMPLE	DAY	-			'			SAME	LE			_	<b>⊢</b> SB		I			٧	OLUME		

#### STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

# January 1st through March 31st

7.00 -

SAMPLE DAY

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> QE SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLE AT & ABOVE POSTED SPEED	VEHICLES	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region NWR	State Func. Class U-5	85th Pct.	<u>%</u> AT & ABOVE POSTED SPEED
69	WIM	I-5	1	15-Feb-05	60/60 NB	49,555	94,864	58.51	71.58%	52.24%	24.00%	5.48%	0.78%	0.13%	0.02%	0.01%			•	NVV	0-3	67.83	52.2%
	P-3N	MP-176.72	2	15-Feb-05	60/60 SB	43,171	93,209	56.56	66.15%		18.33%	2.81%	0.32%	0.05%	0.01%	0.00%						66.50	46.3%
	P-3S	NE 185TH ST	3	16-Feb-05	60/60 NB	48,453	95,745	57.72			23.15%	5.28%		0.13%	0.03%	0.01%						67.69	50.6%
		SEATTLE	4	16-Feb-05	60/60 SB	46,546	94,442	57.77			19.95%	3.18%	0.36%	0.07%	0.01%	0.00%						66.90	49.3%
			5	17-Feb-05	60/60 NB	49,915	95,953	57.74						0.12%	0.03%	0.01%						68.02	52.0%
			6	17-Feb-05	60/60 SB	48,447	96,742	57.73	71.30%	50.08%	19.92%	3.14%	0.39%	0.08%	0.02%	0.01%						66.89	50.1%
					TOTAL	286,087	570,955	57.67	69.49%	50.11%	21.75%	4.30%	0.57%	0.10%	0.02%	0.01%					-	67.30	50.1%
		AVERAGE S					DIFFERENT	TAL SPL		H PER		E MINU	S AVG	SPD		. 1		VEH O	BSER	VED / O	VER PO	STED SP	98,742
SPEED	67.83 58.51	56.56	67.69	66.90 57.77 57	68.02 (	FFERENCE BY MPH	0.50 0.00 9.50 9.00 8.50 8.00							-		6 5 4 4				48,44 49,546 48,45 48,45	115		95,953 94,442 95,745 93,209

2

SAMPLE

→ NB - SB

VOLUME

# STRATEGIC PLANNING and PROGRAMMING

#### HIGHWAY USAGE BRANCH

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

# 1st QUARTER

# January 1st through March 31st

5.00

4

3

SAMPLE DAY

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLE AT & ABOVE POSTED SPEE	VEHICLES	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region NWR	State Func. Class U-5	85th Pct.	<u>%</u> AT & ABOVE POSTED SPEED
70	WIM	I-5	1	15-Feb-05	60/60 NB	45,461	88,768	57.19			19.54%	2.83%	0.36%	0.04%	0.01%				•		• • •	66.78	51.2%
	P1N P1S	P-1N MP-184.48	3	15-Feb-05 16-Feb-05	60/60 SB 60/60 NB	52,723 45,465	88,090 87,565	60.75 57.72	73.37%		19.86%	4.02% 2.88%	0.50% 0.32%	0.07% 0.05%	0.02% 0.01%	0.01% 0.00%						67.68 66.85	59.9% 51.9%
		P-1S MP-185.30	4 5	17-Feb-05 17-Feb-05	60/60 SB 60/60 NB	54,966 42,865	89,268 86,867	61.00 56.35		49.35%	19.47%	4.19% 2.89%	0.47% 0.34%	0.07% 0.05%	0.01% 0.01%	0.00%						67.82 66.77	61.6% 49.3%
		EVERETT	6	#REF!	60/60 SB	53,798	91,405	60.14	83.21%	58.86%	24.14%	4.04%	0.46%	0.07%	0.01%	0.00%					_	67.68	58.9%
					TOTAL	295,278	531,963	58.88	78.10%	55.51%	22.08%	3.48%	0.41%	0.06%	0.01%	0.00%						67.26	55.5%
		AVERAG	SE SPEED / 85	5TH PERCENTILI	<b>!</b>		DIFFERENT	IAL SPL		H PERO		MINU	S AVG	SPD		1	VE	H OBSE	RVED	O / AT &	ABOVE	POSTED	SPEED
	66.78	67.68	66.85	67.82	00.77	67.68	11.00 -									6					53	,798	91,405
	57.19	00.73	57.72		6.35	Σ	10.00	•						•		5				4	2,865		86,867
SPEE						ICE BY	9.00									LE DA					5-	4,966	89,268
						F E K	7.00			-				•		SAMF					45,465		87,565
							6.00								—	2					52,7	723	88,090

2

SAMPLE

→ NB - SB

88,768

VOLUME

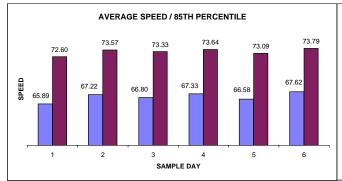
# STRATEGIC PLANNING and PROGRAMMING

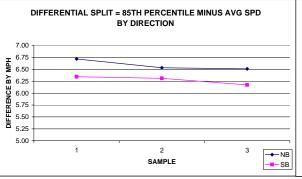
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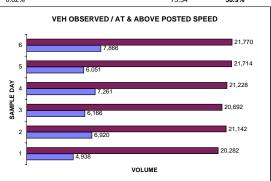
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region NWR	State Func. Class R-5	85th Pct.	% AT & ABOVE POSTED SPEED
71	WIM	I-5	1	15-Feb-05	70/60 NB	4.938	20.282	65.89	97.28%	85.07%	58.87%	24.35%	3.06%	0.32%	0.07%	0.00%			1	NVVK	к-э	72.60	24.3%
	P04	MP-261.33	2	15-Feb-05	70/60 SB	6,920	21,142	67.22								0.02%						73.57	32.7%
		FERNDALE	3	16-Feb-05	70/60 NB	6,166	20,692	66.80	98.38%	89.25%	64.70%	29.80%	4.62%	0.46%	0.05%	0.01%						73.33	29.8%
			4	16-Feb-05	70/60 SB	7,261	21,228	67.33	98.40%	90.31%	69.59%	34.20%	4.67%	0.53%	0.08%	0.03%						73.64	34.2%
			5	17-Feb-05	70/60 NB	6,051	21,714	66.58	98.22%	88.72%	63.74%	27.87%	4.00%	0.45%	0.08%	0.02%						73.09	27.9%
			6	17-Feb-05	70/60 SB	7,866	21,770	67.62	98.66%	91.27%	71.77%	36.13%	5.14%	0.64%	0.12%	0.01%						73.79	36.1%
					TOTAL	39,202	126,828	66.92	98.27%	89.21%	66.26%	30.91%	4.40%	0.49%	0.09%	0.02%					-	73.34	30.9%







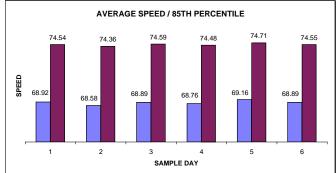
# STRATEGIC PLANNING and PROGRAMMING

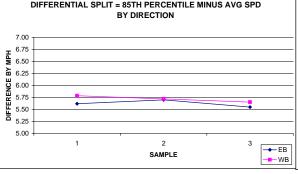
HIGHWAY USAGE BRANCH

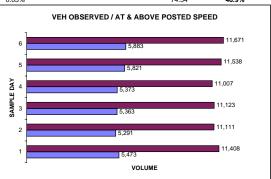
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

# 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys 1	Region SCR	State Func. Class R-5	85th Pct.	<u>%</u> AT & ABOVE POSTED SPEED
72	WIM	I-82	1	15-Feb-05	70/60 EB	5,473	11,408	68.92	99.67%	94.40%	77.85%	47.98%	8.46%	0.87%	0.18%	0.07%			-			74.54	48.0%
	P-08	MP-48.50 BUENA	2 3 4	15-Feb-05 16-Feb-05 16-Feb-05	70/60 WB 70/60 EB 70/60 WB	5,291 5,363 5.373	11,111 11,123 11.007	68.58 68.89 68.76	99.46%	94.07%	77.07%	48.22%	8.89%	0.97%								74.36 74.59 74.48	47.6% 48.2% 48.8%
			5	17-Feb-05	70/60 EB	5.821	11,538	69.16	99.59%	94.64%	78.75%	50.45%	9.63%	1.03%	0.23%	0.03%						74.71	50.5%
			6	17-Feb-05	70/60 WB	5,883	11,671	68.89	98.62%	92.40%	78.54%	50.41%	8.06%	0.89%	0.09%	0.01%						74.55	50.4%
					TOTAL	33,204	67,858	68.87	98.99%	93.24%	78.04%	48.93%	8.26%	0.88%	0.15%	0.03%					-	74.54	48.9%
		AVERAGE	E SPEED / 851	TH PERCENTI	LE		DIFFERENT	TAL SPL		H PER		E MINU	S AVG	SPD				VEH OB	SERVE	D/AT&	ABOVE	POSTED S	PEED
	74.54	74.36	74.59	74.48	74.71	74.55	00									6				15,	883		11,671







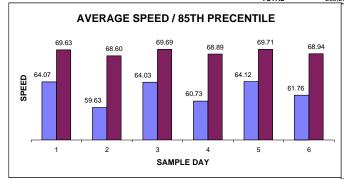
#### STRATEGIC PLANNING and PROGRAMMING

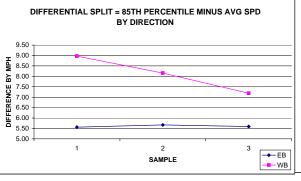
#### HIGHWAY USAGE BRANCH

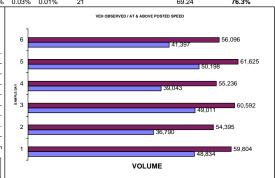
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys			85th Pct.	% AT & ABOVE POSTED SPEED
70	PTR	I-90		45 E-b 05	60/60 EB	48.834	59.604	64.07	00 500/	04 000/	40 550/	40 040/	4.070/	0.200/	0.000/	0.040/	0.000/		1	NWR	U-5	00.00	81.9%
73	PIK	1-90	1	15-Feb-05	60/60 EB	46,634	59,604	64.07	90.53%	61.93%	42.55%	10.24%	1.87%	0.39%	0.09%	0.04%	0.02%	4				69.63	81.9%
	S825	MP-14.65	2	15-Feb-05	60/60 WB	36,790	54,395	59.63	81.90%	67.63%	31.47%	5.85%	0.86%	0.14%	0.06%	0.02%	0.01%	1				68.60	67.6%
		ISSAQUAH	3	16-Feb-05	60/60 EB	49,011	60,592	64.03	96.06%	80.89%	42.71%	10.68%	1.93%	0.39%	0.11%	0.02%	0.01%	1				69.69	80.9%
			4	16-Feb-05	60/60 WB	39,043	55,236	60.73	85.38%	70.68%	34.22%	6.85%	0.83%	0.18%	0.08%	0.03%	0.01%	2				68.89	70.7%
			5	17-Feb-05	60/60 EB	50,198	61,625	64.12	96.55%	81.46%	43.26%	10.75%	1.84%	0.32%	0.09%	0.03%	0.01%	5				69.71	81.5%
			6	17-Feb-05	60/60 WB	41,397	56,096	61.76	89.75%	73.80%	35.16%	6.89%	0.90%	0.17%	0.05%	0.03%	0.02%	8				68.94	73.8%
					TOTAL	265 273	347 548	62 47	91 30%	76 33%	38 45%	8 64%	1 40%	0.27%	0.08%	0.03%	0.01%	21			-	69 24	76.3%







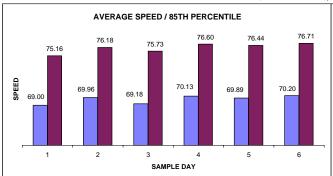
# STRATEGIC PLANNING and PROGRAMMING

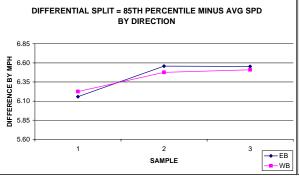
#### HIGHWAY USAGE BRANCH

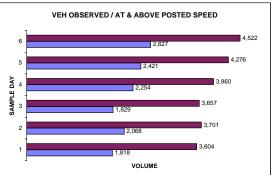
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

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74	PTR	I-90	1	8-Mar-05	70/60 EB	1.818	3.604	69.00	98 95%	93 98%	72 20%	50 44%	13.51%	1.69%	0.22%	0.03%	0.03%	1	1	NCR	R-5	75.16	50.4%
	R055	MP-180.33	2	8-Mar-05	70/60 WB	2.068	3.701	69.96					17.21%			0.11%	0.0070					76.18	55.9%
		MOSES LAKE	3	9-Mar-05	70/60 EB	1,829	3,657	69.18	99.21%							0.14%	0.08%					75.73	50.0%
			4	9-Mar-05	70/60 WB	2,254	3,960	70.13	99.44%	96.59%	78.76%	56.92%	18.81%	2.50%	0.35%	0.18%	0.05%					76.60	56.9%
			5	10-Mar-05	70/60 EB	2,421	4,276	69.89	99.06%	95.60%	76.57%	56.62%	18.10%	2.71%	0.56%	0.09%	0.02%	1				76.44	56.6%
			6	10-Mar-05	70/60 WB	2,627	4,522	70.20	99.43%	96.33%	79.23%	58.09%	19.37%	2.28%	0.53%	0.09%	0.02%					76.71	58.1%
					TOTAL	13,017	23,720	69.75	99.27%	95.54%	76.56%	54.88%	17.27%	2.25%	0.42%	0.11%	0.03%	2			-	76.14	54.9%







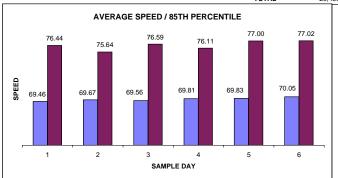
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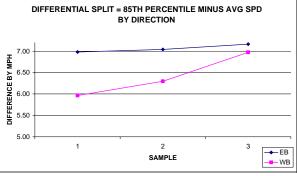
#### HIGHWAY USAGE BRANCH

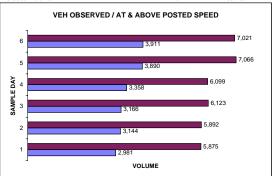
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

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75	PTR	I-90	1	8-Mar-05	70/60 EB	2,981	5,875	69.46	99.29%	96.68%	73.43%	50.74%	18.28%	1.97%	0.39%	0.05%			-			76.44	50.7%
	R014	MP-254.50	2	8-Mar-05	70/60 WB	3.144	5.892	69.67	99.71%	97.13%	76.43%	53.36%	15.50%	2.09%	0.27%	0.08%	0.03%					75.64	53.4%
		TYLER/FISHTRAP	3	9-Mar-05	70/60 EB	3,166	6,123	69.56	99.27%	96.24%	74.13%	51.71%	18.90%	2.16%	0.39%	0.05%						76.59	51.7%
			4	9-Mar-05	70/60 WB	3,358	6,099	69.81	99.70%	96.46%	76.64%	55.06%	16.99%	2.05%	0.33%	0.05%	0.02%					76.11	55.1%
			5	10-Mar-05	70/60 EB	3.890	7.066	69.83	99.11%	95.92%	74.78%	55.05%	20.96%	2.07%	0.30%	0.04%	0.03%					77.00	55.1%
			6	10-Mar-05	70/60 WB	3,911	7,021	70.05	99.60%	96.57%	76.16%	55.70%	20.68%	2.88%	0.31%	0.09%	0.04%					77.02	55.7%
					TOTAL	20,450	38,076	69.74	99.44%	96.48%	75.27%	53.71%	18.68%	2.22%	0.33%	0.06%	0.02%					76.47	53.7%







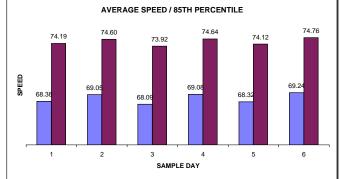
# STRATEGIC PLANNING and PROGRAMMING

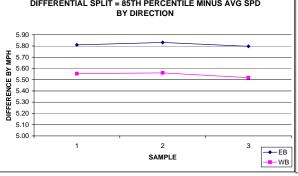
#### HIGHWAY USAGE BRANCH

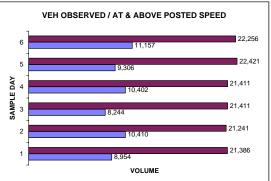
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76	WIM-	I-90	1	8-Mar-05	70/60 EB	8.954	21.386	68.38	99.41%	94.08%	76.08%	41.87%	6.62%	0.54%	0.05%				1	EK	к-э	74.19	41.9%
	P-24	MP-298.40 STATELINE	2 3 4 5 6	8-Mar-05 9-Mar-05 9-Mar-05 10-Mar-05 10-Mar-05	70/60 WB 70/60 EB 70/60 WB 70/60 EB 70/60 WB	10,410 8,244 10,402 9,306 11,157	21,241 21,411 21,411 22,421 22,256	69.05 68.09 69.08 68.32 69.24	98.49% 99.39% 98.72% 99.30% 98.68%	93.43% 93.70% 93.71% 94.32% 93.63%	81.26% 75.35% 81.47% 75.84% 82.30%	49.01% 38.50% 48.58%	8.86% 5.30% 9.32% 6.10% 10.18%	0.93% 0.44% 0.93% 0.43% 0.99%	0.10% 0.07% 0.11% 0.06% 0.15%	0.03% 0.02% 0.02% 0.01% 0.03%					-	74.60 73.92 74.64 74.12 74.76	49.0% 38.5% 48.6% 41.5% 50.1%
	74.19	<b>AVERAGE</b> 74.60	73.92	74.64		74.76	DIFFERENT		IT = 85T		CENTIL				0.09%	6	VE	H OBSE	ERVED		<b>ABOVE</b>	POSTED	







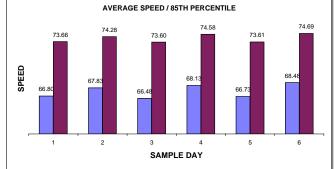
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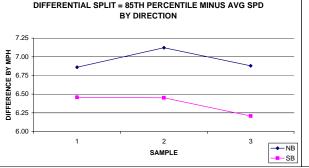
HIGHWAY USAGE BRANCH

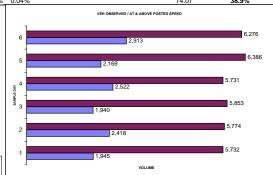
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77	WIM	SR-395	1	8-Mar-05	70/60 NB	1,945	5,732	66.80	98.41%	88.45%	61.62%	33.93%	4.99%	0.44%	0.07%	0.02%			-	OOK		73.66	33.9%
	B-03	MP-27.20 PASCO	2	8-Mar-05 9-Mar-05	70/60 SB 70/60 NB	2,418 1.940	5,774 5.853	67.83 66.48				41.88% 33.15%	7.52% 4.87%	0.87%	0.19%	0.07%						74.28 73.60	41.9% 33.1%
			4	9-Mar-05	70/60 SB	2,522	5,731	68.13						1.33%	0.33%	0.02%						74.58	44.0%
			5	10-Mar-05	70/60 NB	2,169	6,386	66.73	97.90%	88.07%	61.93%	33.96%	4.51%	0.39%	0.05%							73.61	34.0%
			6	10-Mar-05	70/60 SB	2,913	6,276	68.48	98.90%	92.94%	70.97%	46.41%	10.05%	1.39%	0.32%	0.08%						74.69	46.4%
					TOTAL	13,907	35,752	67.41	98.41%	89.79%	64.87%	38.90%	6.91%	0.84%	0.19%	0.04%					-	74.07	38.9%
		AVERAGE	E SPEED / 85TI	H PERCENTILE			DIFFERENT	IAL SPL				E MINU	S AVG	SPD					VEH O	BSERVED / AT &	ABOVE POSTED	SPEED	
	73.66	74.28	73.60	74.58	73.61	74.69	5 —		BY D	IRECTI	ON					6				2,91	3		6,276







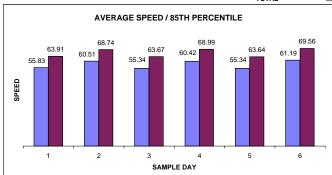
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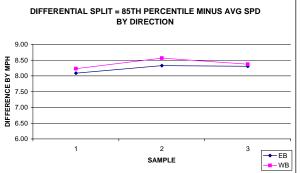
#### HIGHWAY USAGE BRANCH

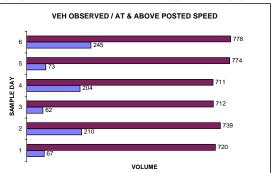
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OE SAMPLE	DATE OE SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys 6	Region SCR	State Func. Class R-3	85th Pct.	% AT & ABOVE POSTED SPEED
80	PTR	SR-14	1	8-Mar-05	65/60 EB	67	720	55.83	56.53%	28.33%	9.31%	1.94%	0.42%	0.28%	0.28%	0.14%	0.14%	1				63.91	9.3%
	R077	MP-102.27	2	8-Mar-05	65/60 WB	210	739	60.51	80.65%	60.22%	28.42%	8.25%	1.89%	0.95%	0.41%	0.27%	0.14%	1				68.74	28.4%
		STONEHENGE	3	9-Mar-05	65/60 EB	62	712	55.34	54.07%	26.69%	8.71%	2.11%	0.28%									63.67	8.7%
			4	9-Mar-05	65/60 WB	204	711	60.42	79.32%	59.35%	28.69%	9.56%	2.11%	0.70%	0.28%	0.14%	0.14%	1				68.99	28.7%
			5	10-Mar-05	65/60 EB	73	774	55.34	51.81%	25.06%	9.43%	2.07%	0.52%	0.26%	0.13%	0.13%	0.13%	1				63.64	9.4%
			6	10-Mar-05	65/60 WB	245	778	61.19	82.52%	64.78%	31.49%	11.70%	2.70%	0.64%	0.26%	0.13%	0.13%					69.56	31.5%
					TOTAL	861	4,434	58.12	67.55%	44.18%	19.42%	5.98%	1.33%	0.47%	0.23%	0.14%	0.11%	4			-	66.42	19.4%







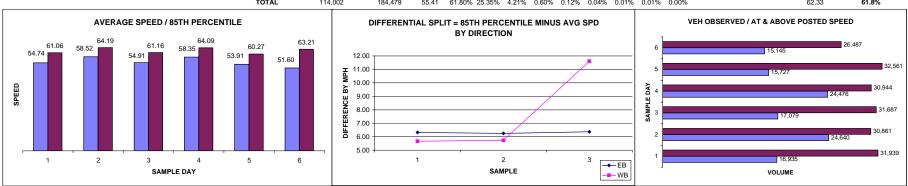
# STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

# 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys 6	Region SCR	State Func. Class U-1	85th Pct.	% AT & ABOVE POSTED SPEED
81	PTR	SR-240	1	8-Mar-05	55/55 EB	16,935	31,939	54.74	53.02%	16.82%	2.16%	0.32%	0.05%	0.01%	0.01%	0.00%	0.00%					61.06	53.0%
	R062	MP-37.53	2	8-Mar-05	55/55 WB	24,640	30,861	58.52	79.84%	39.27%	7.46%	1.02%	0.21%	0.04%	0.01%	0.01%	0.00%					64.19	79.8%
		RICHLAND	3	9-Mar-05	55/55 EB	17,079	31,687	54.91	53.90%	17.17%	2.14%	0.28%	0.06%	0.02%								61.16	53.9%
			4	9-Mar-05	55/55 WB	24,476	30,944	58.35	79.10%	37.91%	7.05%	0.98%	0.19%	0.07%	0.02%	0.01%	0.00%					64.09	79.1%
			5	10-Mar-05	55/55 EB	15,727	32,561	53.91	48.30%	14.48%	1.85%	0.27%	0.09%	0.03%	0.02%	0.01%	0.01%					60.27	48.3%
			6	10-Mar-05	55/55 WB	15,145	26,487	51.60	57.18%	27.90%	4.98%	0.75%	0.14%	0.06%	0.02%	0.01%	0.01%					63.21	57.2%
					TOTAL	114,002	184,479	55.41	61.80%	25.35%	4.21%	0.60%	0.12%	0.04%	0.01%	0.01%	0.00%				-	62.33	61.8%



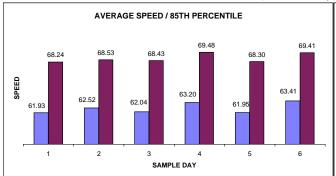
# STRATEGIC PLANNING and PROGRAMMING

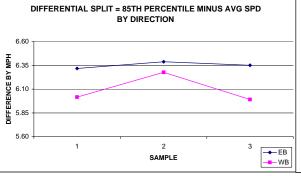
#### HIGHWAY USAGE BRANCH

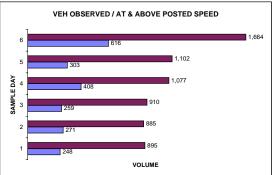
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys 6	Region NCR	State Func. Class R-1	85th Pct.	% AT & ABOVE POSTED SPEED
82	PTR	SR-26	1	8-Mar-05	65/60 EB	248	895	61.93	90.84%	69.39%	27.71%	5.25%	0.78%	0.11%	0.11%							68.24	27.7%
	R066	MP-43.06	2	8-Mar-05	65/60 WB	271	885	62.52	92.66%	71.07%	30.62%	5.65%	2.26%	0.68%	0.11%							68.53	30.6%
		OTHELLO	3	9-Mar-05	65/60 EB	259	910	62.04	90.55%	69.67%	28.46%	6.15%	0.99%	0.22%								68.43	28.5%
			4	9-Mar-05	65/60 WB	408	1,077	63.20	93.04%	75.12%	37.88%	9.94%	2.32%	0.56%	0.19%	0.09%	0.09%	1				69.48	37.9%
			5	10-Mar-05	65/60 EB	303	1,102	61.95	90.74%	70.05%	27.50%	5.90%	1.36%	0.18%								68.30	27.5%
			6	10-Mar-05	65/60 WB	616	1,664	63.41	95.01%	78.25%	37.02%	9.68%	1.74%	0.48%	0.12%	0.06%						69.41	37.0%
					TOTAL	2,105	6,533	62.62	92.45%	72.97%	32.22%	7.44%	1.61%	0.38%	0.09%	0.03%	0.02%	1			-	68.73	32.2%







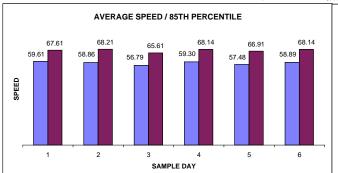
#### STRATEGIC PLANNING and PROGRAMMING

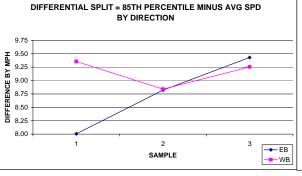
HIGHWAY USAGE BRANCH

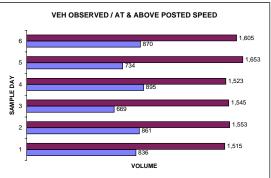
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

<u>Site</u> #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> QE SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	•		85th Pct.	
83	PTR	SR-24	1	22-Mar-05	60/60 EB	836	1.515	59.61	82 24%	55.18%	23 10%	4 62%	1 12%	0.53%	0.20%				ь	SCR	R-2	67.61	55.2%
•	S612	MP-43.50	2	22-Mar-05	60/60 WB	861	1,553	58.86	77.78%					0.45%		0.06%	0.06%	1				68.21	55.4%
		VERNITA BRIDGE	3	23-Mar-05	60/60 EB	669	1,545	56.79	69.97%													65.61	43.3%
			4	23-Mar-05	60/60 WB	895	1,523	59.30	78.66%	58.77%	24.49%	7.09%	2.17%	0.39%								68.14	58.8%
			5	24-Mar-05	60/60 EB	734	1,653	57.48	71.32%	44.40%	19.00%	5.38%	0.91%	0.24%	0.06%	0.06%						66.91	44.4%
			6	24-Mar-05	60/60 WB	870	1,605	58.89	77.32%	54.21%	24.36%	7.23%	1.31%	0.37%	0.06%							68.14	54.2%
					TOTAL	4,865	9,394	58.47	76.14%	51.79%	21.97%	5.66%	1.31%	0.37%	0.13%	0.02%	0.01%	1			-	67.44	51.8%







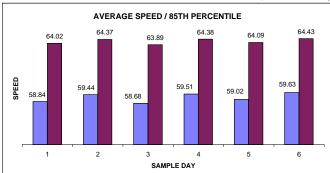
#### STRATEGIC PLANNING and PROGRAMMING

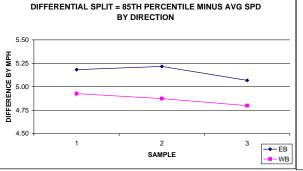
HIGHWAY USAGE BRANCH

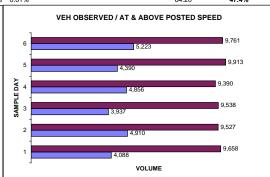
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

<u>Site</u> #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region		85th Pct.	% AT & ABOVE POSTED SPEED
																			5	NCR	R-1		
84	WIM	SR-02	1	22-Mar-05	60/60 EB	4,088	9,658	58.84	83.69%	42.33%	4.80%	0.38%	0.07%	0.04%	0.01%	0.01%						64.02	42.3%
	P01	MP-113.10	2	22-Mar-05	60/60 WB	4,910	9,527	59.44	87.83%	51.54%	5.80%	0.34%	0.08%	0.03%	0.01%							64.37	51.5%
		CASHMERE	3	23-Mar-05	60/60 EB	3,937	9,538	58.68	82.96%	41.28%	3.87%	0.24%	0.02%	0.01%								63.89	41.3%
			4	23-Mar-05	60/60 WB	4,856	9,390	59.51	88.29%	51.71%	5.94%	0.33%	0.04%	0.04%	0.03%	0.02%						64.38	51.7%
			5	24-Mar-05	60/60 EB	4,390	9,913	59.02	85.09%	44.29%	4.80%	0.40%	0.09%	0.04%	0.01%	0.01%						64.09	44.3%
			6	24-Mar-05	60/60 WB	5,223	9,761	59.63	88.98%	53.51%	6.10%	0.36%	0.04%									64.43	53.5%
					TOTAL	27,404	57,787	59.18	86.13%	47.42%	5.22%	0.34%	0.06%	0.03%	0.01%	0.01%					-	64.20	47.4%







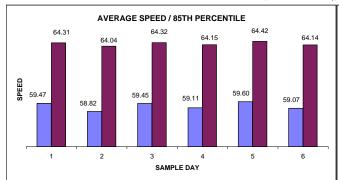
#### STRATEGIC PLANNING and PROGRAMMING

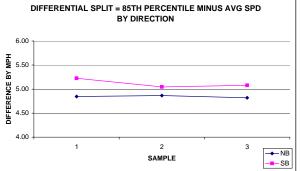
HIGHWAY USAGE BRANCH

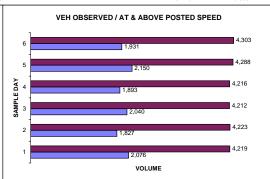
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

<u>Site</u> #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OE</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region		85th Pct.	% AT & ABOVE POSTED SPEED
																			5	ER	R-1		
85	WIM	SR-195	1	22-Mar-05	60/60 NB	2,076	4,219	59.47	89.26%	49.21%	5.81%	1.23%	0.71%	0.62%								64.31	49.2%
	P14	MP-22.20	2	22-Mar-05	60/60 SB	1,827	4,223	58.82	85.41%	43.26%	4.69%	0.76%	0.62%	0.59%								64.04	43.3%
		PULLMAN	3	23-Mar-05	60/60 NB	2,040	4,212	59.45	89.08%	48.43%	6.05%	1.28%	0.76%	0.57%								64.32	48.4%
			4	23-Mar-05	60/60 SB	1,893	4,216	59.11	87.36%	44.90%	5.31%	0.81%	0.62%	0.57%								64.15	44.9%
			5	24-Mar-05	60/60 NB	2,150	4,288	59.60	89.65%	50.14%	6.72%	1.26%	0.68%	0.58%								64.42	50.1%
			6	24-Mar-05	60/60 SB	1,931	4,303	59.07	86.85%	44.88%	5.23%	1.02%	0.63%	0.60%	0.02%							64.14	44.9%
					TOTAL	11.917	25,461	59.25	87.93%	46.80%	5.64%	1.06%	0.67%	0.59%	0.00%						•	64.23	46.8%







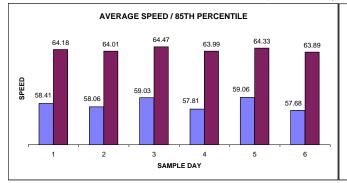
#### STRATEGIC PLANNING and PROGRAMMING

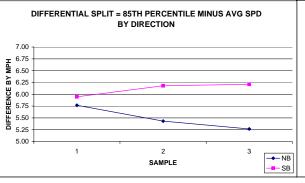
#### HIGHWAY USAGE BRANCH

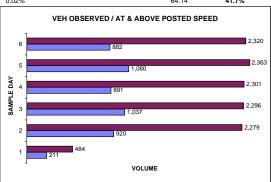
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >55	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	Pct. >90	Pct. >95	#Veh >100	Nat Hwy Sys	Region		85th Pct.	% AT & ABOVE POSTED SPEED
																			5	NCR	R-1		
86	WIM	SR-97	1	8-Feb-05	60/60 NB	211	484	58.41	83.26%	43.60%	5.79%	1.65%	1.24%									64.18	43.6%
	P22	MP-335.30	2	8-Feb-05	60/60 SB	920	2,279	58.06	79.33%	40.37%	5.35%	1.14%	1.05%									64.01	40.4%
		OROVILLE	3	9-Feb-05	60/60 NB	1,037	2,296	59.03	85.54%	45.17%	8.32%	2.26%	1.35%	0.30%	0.13%	0.09%						64.47	45.2%
			4	9-Feb-05	60/60 SB	891	2,301	57.81	76.49%	38.72%	5.87%	1.65%	1.13%	0.04%								63.99	38.7%
			5	10-Feb-05	60/60 NB	1,080	2,363	59.06	86.33%	45.70%	6.86%	1.78%	1.18%	0.13%								64.33	45.7%
			6	10-Feb-05	60/60 SB	882	2,320	57.68	76.38%	38.02%	5.17%	1.38%	1.29%	0.13%								63.89	38.0%
						i																	
					TOTAL	5,021	12,043	58.33	80.93%	41.69%	6.29%	1.64%	1.20%	0.12%	0.02%	0.02%						64.14	41.7%







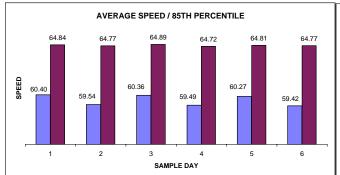
# STRATEGIC PLANNING and PROGRAMMING

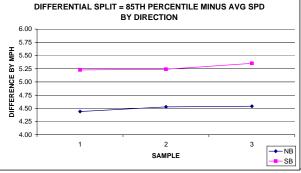
#### HIGHWAY USAGE BRANCH

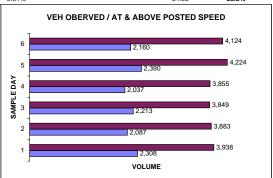
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

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-00	DTD	00.005		00.1405	00/00 ND	0.000	0.000	00.40	04.540/	50.040/	0.000/	0.040/	0.400/	0.050/	0.050/	0.000/			2	ER	R-1	04.04	50.00/
88	PTR	SR-395	1	22-Mar-05	60/60 NB	2,308	3,938	60.40	91.54%	58.61%	9.93%	0.61%	0.10%	0.05%	0.05%	0.03%						64.84	58.6%
	R063	MP-190.29	2	22-Mar-05	60/60 SB	2,087	3,883	59.54	84.34%	53.75%	9.76%	0.95%	0.10%	0.03%								64.77	53.7%
		LOON LAKE	3	23-Mar-05	60/60 NB	2,213	3,849	60.36	91.04%	57.50%	10.57%	0.75%	0.18%	0.05%	0.03%	0.03%						64.89	57.5%
			4	23-Mar-05	60/60 SB	2,037	3,855	59.49	84.10%	52.84%	9.44%	0.73%	0.16%	0.10%								64.72	52.8%
			5	24-Mar-05	60/60 NB	2,390	4,224	60.27	91.22%	56.58%	9.78%	0.66%	0.05%									64.81	56.6%
			6	24-Mar-05	60/60 SB	2,160	4,124	59.42	82.76%	52.38%	9.99%	0.95%	0.19%	0.12%								64.77	52.4%
					TOTAL	13,195	23,873	59.91	87.51%	55.27%	9.91%	0.77%	0.13%	0.06%	0.01%	0.01%						64.80	55.3%







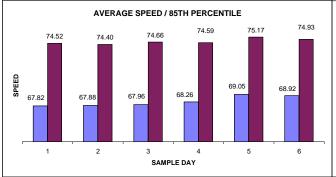
# STRATEGIC PLANNING and PROGRAMMING

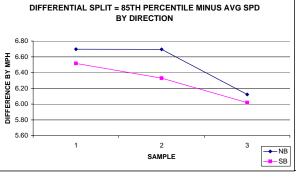
#### HIGHWAY USAGE BRANCH

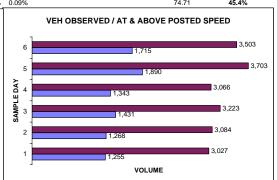
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2005

#### 1st QUARTER

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89	WIM	SR-395	1	22-Mar-05	70/60 NB	1,255	3,027	67.82	99.14%	91.18%	63.79%	41.46%	9.55%	1.98%	0.63%	0.03%			_	LIX	IX-1	74.52	41.5%
	P7C	MP-93.01	2	22-Mar-05	70/60 SB	1,268	3,084	67.88	99.48%	92.28%	65.18%	41.12%	8.69%	1.59%	0.39%	0.13%						74.40	41.1%
		RITZVILLE #2	3	23-Mar-05	70/60 NB	1,431	3,223	67.96	98.67%	90.69%	63.85%	44.40%	10.11%	2.39%	0.50%	0.12%						74.66	44.4%
			4	23-Mar-05	70/60 SB	1,343	3,066	68.26	99.64%	93.44%	67.84%	43.80%	9.65%	1.63%	0.33%							74.59	43.8%
			5	24-Mar-05	70/60 NB	1,890	3,703	69.05	99.49%	93.36%	70.43%	51.04%	13.64%	3.32%	0.73%	0.16%						75.17	51.0%
			6	24-Mar-05	70/60 SB	1,715	3,503	68.92	99.49%	94.43%	72.68%	48.96%	11.82%	1.74%	0.37%	0.06%						74.93	49.0%
						_																	-
					TOTAL	8,902	19,606	68.35	99.32%	92.62%	67.49%	45.40%	10.70%	2.14%	0.49%	0.09%						74.71	45.4%







# **GLOSSARY**

85 <sup>TH</sup> PERCENTILEThe speed at or below which 85% of the vehicles observed were traveling.									
AVERAGE SPEEDThe sum of speeds divided by the number of vehicles that were observed.									
PTRPermanent Traffic Recorder (PTR)									
IRDInternatio	onal Roadway Dynamics WIM—Weigh-in-Motion—type of site collects: Speed, Classification, Length, Volume and Weight data is collected at these sites.								
	Traffic Products PTR—Permanent Traffic Recorder—type of site collects: Speed, Classification, Length and Volume data collected at these sites.								
FEDERAL FISCAL YEAROctober 1 <sup>st</sup> through September 30 <sup>th</sup>									
	.1 <sup>ST</sup> October 1 <sup>st</sup> through December 31 <sup>st</sup> 2 <sup>ND</sup> January 1 <sup>st</sup> through March 30 <sup>th</sup> 3 <sup>RD</sup> July 1 <sup>st</sup> through June 30 <sup>th</sup> 4 <sup>TH</sup> July 1 <sup>st</sup> through September 30 <sup>th</sup>								
CALENDAR YEAR	January 1 <sup>st</sup> through December 31 <sup>st</sup>								
	1 <sup>ST</sup> January 1 <sup>st</sup> , February, March 30 <sup>th</sup> 2 <sup>nd</sup> April 1 <sup>st</sup> , May, June 30 <sup>th</sup> 3 <sup>rd</sup> July 1 <sup>st</sup> , August, September 30 <sup>th</sup> 4 <sup>th</sup> October 1 <sup>st</sup> , November, December 30 <sup>th</sup>								